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Cable laying Enquipment

CLE 1000 WINCH

Max pulling force: 1000 kg.
Pulling speed: 0-18 m/min.
Petrol engine: 4-Stroke Honda GXH-50 cc
Weight without cable: 16 kg.
Dimension :39 cm x 37 cm x 42 cm (15" x 14-1/2" x 16-1/2")

CLE1001 CABLE WINCH

Single drum Hydraulic puller for pulling one rope, laying underground cables and for stringing overhead transmission lines. Power driven by an hydraulic closed circuit allowing stepless speed variation in both directions. Dynamometer for controlling pulling force and presetting device that automatically locks the drum

Capacity : 1000 daN.
Speed : 0 to 12 m/min with 11 HP petrol engine with air cooling.

CLE1002 DUCT RODDER/ RODDING CANE

Size :
1) 6 mm x 50 mtr
2) 6 mm x 100 mtr
3) 8 mm x 50 mtr
4) 8 mm x 100 mtr
5) 11 mm x 150 mtr
6) 11 mm x 300 mtr
7) 14 mm x 300 mtr
8) 16 mm x 300 mtr

2 version : China & UK

CL1100 DRUM JACK

Cable drum trestle - hydraulic with foot pedal
Carrying capacity per side:
a. 3 ton
b. 5 ton
c. 10 ton

CLE1200 DRUM ROLLER

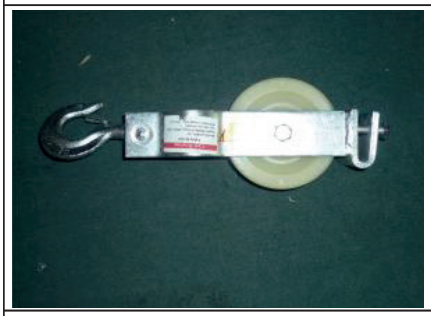
Designed for cable dispensing from contractors vehicles and off the floor Supplied with dual purpose spindle convertor (reduces spindle diameter to 31mm to fit small drums) Heavy duty steel construction Incorporates high quality sealed bearings

High carrying capacity : 3000 kg
Max drum diameter : 2000 mm

CLE1304 OVERHEAD PULLEY

Size :

a. Pulley No. 1 (Aluminium)
b. Pulley No. 1 (PVC)
c. Pulley No. 3 (PVC)



CLE1305 OVERHEAD PULLEY (M)

This economical block has an aluminum roller & is used for new strand & overlash work.
Can accommodate up to a 2" (5.08 cm) cable

CLE1306 ROLLER GUIDE

Guide the cable surely round each curve and cable friction is minimized. Even heavy duty cables run lightly off the rollers. The required winching power is consider-ably reduced and winching wires are no longer abraded as much.

CLE1307 QUAD ANGLE ROLLER

Guide the cable surely round each curve and cable friction is minimized. Even heavy duty cables run lightly off the rollers. The required winching power is consider-ably reduced and winching wires are no longer abraded as much.

CLE1308 MANHOLE ROLLER

Mounted on the verge of manhole to protect cables and pulling ropes. Edge Mount Manhole Lead In Cable Roller The MR1 manhole cable roller leads the cable from the drum into the jointbox/ manhole or the winch bond out of the manhole. The roller has 2 hooks for location on the manhole edge.

CLE1309 GROUND ROLLER

Designed for use in narrow trenches. Lightweight assembly suitable for cables up to 76mm diameter. Zinc plated steel frame fitted with large wasted ,solid aluminum roller running on low friction sintered bushes.

Base size : 320mm x 145mm.
Weight : 2.75Kgs

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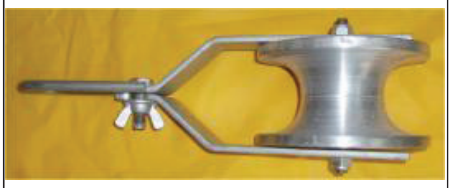
Cable laying Enquipment

CLE1310 GROUND ANGULAR ROLLER

This economical block has 3 aluminum roller with flexibility

CLE 1311 GROUND ROLLER

Heavy duty bridge style cable roller for use in most cable laying applications Heavy Duty Tubular Frame Straight Line Bridge Roller
Fitted with hoops to fit over previously laid cables
110mm Diameter Large Waisted Steel Roller



CLE1312 PULLEY LARGE

Large pulley 6 in diameter

CLE1313 BELLMOUTH SPLIT

Aluminum cable guide

CLE1314 MANDREL PLASTIC

Duct Proving Mandrels are manufactured from Polypropylene and are fitted
with steel rotating fixing eyes each end

CLE1315 MANDREL BRUSH

Conduit cleaning brushes synthetic bristle type
Cylindrical Duct Brushes are fitted with steel
rotating fixing eyes each end.
Standard sizes are 100 mm

CLE1316 CABLE PULLING GRIP

Size :
Single Eye Cable pulling Grip No.1 ~ 13 -19 mm CLE1319
Single Eye Cable pulling Grip No.2 ~ 19 - 25 mm CLE1925
Single Eye Cable pulling Grip No.3 ~ 25 - 38 mm CLE2538
Single Eye Cable pulling Grip No.4 ~ 38 - 50 mm CLE3850
Single Eye Cable pulling Grip No.5 ~ 50 - 63mm CLE5063
Single Eye Cable pulling Grip No.6 ~ 63- 68 mm CLE6368

CLE1400 LADDER

Ladder No.1
Ladder No.2
Ladder No.3
Ladder No.4
Ladder No.5

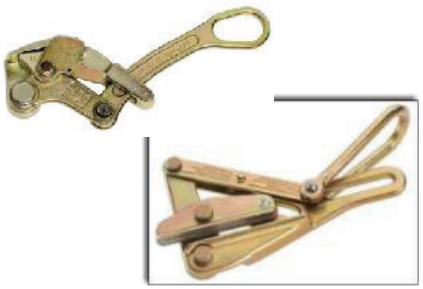
CLE1420 CABLE SWIVEL

Designed for underground/overhead pulling applications (avoids accumulation of torsional strain that could otherwise damage lines)
Cable Swivel No.1 ~ 22 mm
Cable Swivel No.2 ~ 25 mm
Cable Swivel No.3 ~ 32 mm
Cable Swivel No.4 ~ 35 mm
Cable Swivel No.5 ~ 45 mm
Cable Swivel No.6 ~ 53 mm

CLE1430 RATCHET PULLER

- This heavy duty ratcheting unit is designed for single line operation.
- Easily control 1-4 tons of pulling power notch by notch
- Hook assembly is easily removed to attach accessories
- Heavy duty steel safety hooks.
- Ideal For cable pulling, towing, and other loading work.

Capacity : 1 Ton
1.5 Ton



CLE1450 WIRE GRIP

It is used for adjusting the wire of the wire pulling pole tower and wire tightening, which is easy and convenient in using.
Capacity : 1 Ton
1.5 Ton

CLE1500 PROPANE TORCH

- Single valve handle mainly for smaller burners •
- The spindle and valve are designed to give a very exact and quick flame
- The spring loaded metal knob gives a precise and stable setting for the finest of flames
- All metal parts made of high quality brass
- Ergonomic designed plastic composite handle

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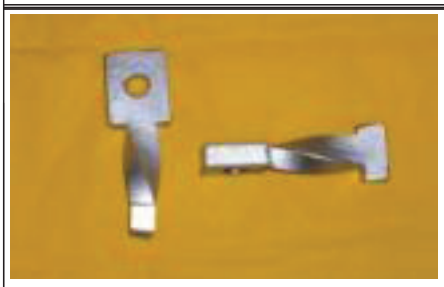
CLE 1550 MANHOLE KEY

- Designed to facilitate the lifting of light duty manhole covers.
- Manhole cover removal kit for a two-person team, featuring a pair of lifting handles
- Simple solution for maintaining safe practice on site when lifting manhole covers.



CLE1551 MANHOLE KEY BIT

- Bit for manhole key
- Already twist

CLE1552 MANHOLE KEY (SKRU TYPE)

Designed to facilitate the lifting of light duty manhole covers.

- Manhole cover removal kit for a one-person team, featuring a single of lifting handles

CLE1553 BOLT CUTTER

- blade is drop-forged with 65# high managese steel, 45# carbon steel, T8 steel, CRV. handle is made of thicken steel tube. surface is powder coating

CLE1554 RODDING REPAIR KIT

Size :

a. 14 mm Repair Kit inc. Adhesive
b. 11 mm Repair Kit inc. Adhesive
c. 9 mm Repair Kit inc. Adhesive
d. 6 mm Repair Kit inc. Adhesive
e. 4 mm Repair Kit inc. Adhesive

CLE1600 SOLDER BAR

Stick of 500g Plumbers Solder Metal
Grade 40/ 60

CLE1601 STAINLESS STEEL BAND

We offer stainless steel cable ties in different specifications. These ties are ideal for application under different operating temperatures. Suitable for application in construction, automobile, cement and other industries.

Stainless steel band
HSBB DP clamping

CLE1602 BUCKLE

Ladder ties
Stainless steel buckles

CLE1610 TIGHTNING TOOLS

Stainless steel band ,powder coated , weight 1.8 kg

CLE1611 RATCHET SS BAND

Stainless steel band
HSBB DP clamping

CLE1612 SS LADDER TIES

Ladder ties Stainless steel band
HSBB cable clamping

Size 1	Size 2	Size 3
150 mm	335	490mm

CLE1613 RATCHET CABLE CUTTER

- Compact size cutter
- Ratchet-type jaws with shear-cut blades
- Cuts copper and aluminum cleanly, leaves no burrs or sharp edges
- Quick release allows discontinuation of cutting with out completing the full cutting cycle
- one hand operation allows cutting in confined spaces

Cutting Capacity : Cable 2700 pair

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GM1000 LASHER

J2 Cable Lasher w/Chest P/N 86070
Used to lash a single aerial cable or numerous cables to a supporting strand or to an existing lashed cable with stainless steel lashing wire.

GM1001 LASHING WIRE

Stainless Steel Lashing Wire is used in a lasher to lash an aerial cable or combination of cables to a supporting strand.

BM1050 VISE

A vise type locking grip used to temporarily fasten lashing wire under tension before placing a permanent clamp like our D or E Lashing Wire Clamps.

GM1060 STEEL CLAMP

Perfect for temporary and permanent terminations or grounds, this all steel clamp lets you securely attach two lashing wires or #6 ground wire on any size strand from 1/4 in. to 7/16 in. (6-11 mm) diameter.

GM1070 BLOCK

This block is used to support one cable up to 1" (25.40 mm) on new 1/4" (6.35 mm) strand. The high strength aluminum frame has a spring-loaded steel pin that keeps it locked on the strand & the cable on the nylon roller.

GM1080 ANGLE BLOCK

The Multi-Angle Cable Block adjusts itself to a bending radius from 12 in. (305 mm) maximum down to a straight line to reduce friction when pulling cables around a corner.

CLE163 HEAVY DUTY HACK KNIFE

For stripping lead sheaths from cables and removing putty from windows. Designed to be used by striking the back of the fixed blade with a hammer. 4" Blade length.

CLE1631 HACK KNIFE

- Tool for safe longitudinal slitting of plastic cable sheaths with different thickness
- Applicable either at the beginning or in the middle of the cable. Additional attachable pieces for slitting optic cables and cables with small diameter
- Impact resistant plastic material
- Safe and simple handling
- Adjustable slitting depth

CLE1632 BOLT CUTTER

Great value bolt cutters giving great cutting ability
Strong T8 alloy steel tempered and polished cutting blades
Strong drop-forged heads
Fully heat treated for durability
Strong tubular steel handles
Available in a wide range of sizes covering all cutting needs
Fitted with rubber grooved handles for added comfort and grip

CLE1634 DYNAMOMETER

The mechanical dynamometer has proven its value in such diverse jobs as mounting cables for bridges, adjusting tension on guy wires, field testing chain, rope, wire and anything requiring prec sion force or ten-sion measurement.

CLE1635 POLYWATER G

POWER - Pail size 20 ltr.
POLYWATER G – Developed for large power and also heavy telecommunication cables High cling factor enables it to remain evenly coated on large diameter cables allowing it to slip into ducts more easily then conventional lubricants.

CLE1636 POLYWATER F

Polywater® Lubricant F is a high performance, pourable liquid lubri-cant recommended for long, difficult, lightguide cable pulls. It is slow drying and leaves a lubricating film after its waterbase has evaporated. Polywater® Lubricant F will not stress crack low density polyethylene. It is compatible with all common* types of cable jackets.

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CLE1637 GENERATOR

Use super light gasoline as power.
Product conforms with relevant standards of IEC and reaches international level.
Economic, portable power Full frame protection
Voltage Selector Switch - 120/240V operation
Rated frequency(Hz): 50/60
Rated output(kw): 1.5kW, 2kW, 2.5kW, 3kW, 5kW,6kW

CLE1638 WATER PUMP

It is ideal for fresh water irrigation in large water movement applications.The WB20 is capable of pumping 600 litres a minute and will pump up to 79,000 litres on a single tank-full of fuel. The pump is housed within a frame to provide a stable surface to operate from and to make transportation easier. Features the bullet-proof GX120 4-stroke OHV engine.General purpose,

CLE1639 EXHAUST FAN

Highly efficient and portable.
Used to ventilate hot air and harmful gases from a tank or work area, and supply fresh air and oxygen. The ideal bellmouth type casing is highly efficient, creates little noise and is easy to install in an air duct.
1. Size Fan :12 inches
2. Rotation : 2800 rpm
3. HP : 1/2 HP
4. Volume : 2900 cfm

CLE1640 MEASURING WHEEL

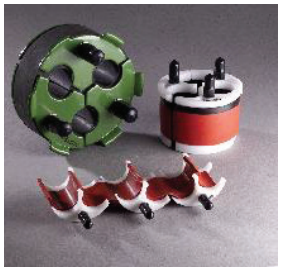
The YAMAYO roller boy Length Measuring Wheel is an economical light weight (1.8Kg) tool suitable for distances of up to 10,000 mtr in 0.1 mtr increments. Wheel Diameter 20cm.

CLE1641 ROUTE MARKER

The highly visible Rhino TriView's™ triangular or round design ensures that your warning message can be seen from any direction. The Rhino TriView™ is so durable and flexible that it can withstand repeated vehicle impacts and still snap back up to its original upright position.

CLE1642 SPLICER UMBRELLA

Splicer Umbrella



TCY1000 TRIPLEX

Triplex duct plugs are split plugs for sealing around, organizing, and supporting up to three subducts, pipes, or cables.

TCY1001 BLANK DUCT PLUG

Blank duct plugs effectively seal conduits to reduce the cost of cable placement and maintenance in new underground construction projects and routine work. These plugs are economical because they are removable and reusable.

TCY1050 SIMPLEX

Fiber Optic Simplex plugs effectively seal conduits containing one cable. Originally designed for applications involving fiber optic cable placement in subduct, this product is ideal for sealing around coax or twisted pair cable in small diameter conduits. These plugs are retrofitable, removable, and reusable. Call for sizes

TCY1060 TDUX

TDUX is a unique inflatable wraparound duct seal system permanently sealing telephone cable ducts, preventing leakage of water from the duct into exchange vaults or manholes. It has been developed for use in conjunction with plastic, concrete or steel ducting wall feedthrough systems. It is suitable for use with polyethylene or lead-jacketed cables.

TCY1070 TDUX GAS

- E7512-0160: 16 gr.
- CO Gas cylinders for RDSS-IT-16 tool.
- Each gas cylinder inflates approx.
- 5 pcs of RDSS-100 duct seals.
- Each box contains 10 gas cylinders.

TCY1080 TDUX INFLATOR

Inflation tool complete with an ON/OFF switch and an automatic pressure monitoring system.
The required CO gas cylinders (E7512-0160) must be ordered separately.
The standard package includes 1 tool per box plus operating manual and a 3-year warranty.

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3M1000 3M WASHER CUTTER

3M Washer cutter tool kit wct11K
This cutter is used for cutting 3M universal slotted washer to match cables entering a closure

3M1001 3M /PSI TOOLKIT

3M closure tool kit 2 TYPE /TK

3M1002 3M TORQUE WRENCH

3M™ Torque Wrench 2178/2-T/LL/CLTK
can be used for torque applications that range from 60 to 420 in./lbs. It can be used on all 3M Splice Closures:
- 3M™ Splice Closure 2178 series
- 3M™ Splice Closure 2-Type and 4-Type
- 3M™ Splice Closure LL series

The kit is comprised of a 3/8" drive torque wrench, 3/8" socket, 7/16" socket, ½" socket, 3/8" socket extender (3" length), and a blow molded storage case.

3M1003 3M MS2 SPLICING MACHINE (COPPER)

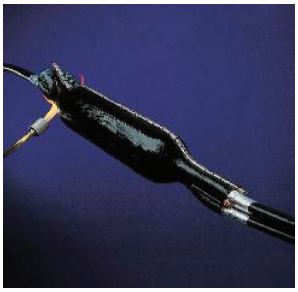
3M MS2 modules will:
- Connect and cut off up to 25 pairs of conductors from both the CO and field at one time, without the craftsperson having to strip insulation.
- Accept 22-28 AWG (0.6 - 0.32 mm) solid copper conductors insulated with PIC, pulp or paper with a maximum insulation O.D. of .065" (1.7 mm), G module series .053" (1.35 mm).
- Accept a mixture of wire gauges and insulation types in one module.

3M1004 3M WASHER

For sealing cable entrances in endplate openings. Universal Slotted Washer Size :
- FS 0.4" (10.2) - 1.0" (25.4)
- GS 0.4" (10.2) - 1.6" (40.6)
- HS 0.4" (10.2) - 2.2" (51)
- JS 0.4" (10.2) - 2.8" (71.1)
- KS 0.4" (10.2) - 3.4" (86.4)
- LS 1.6" (40.6) - 4.0" (101.6)
- MS 1.6" (40.6) - 4.4" (111.8)

3M1100 3M RE-ENTRY TAPE

This tape is use to seal end-plate
Tape size :
- RC 62
- RTE 46
- RTW 72

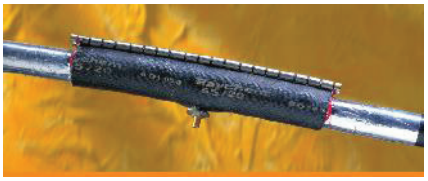


TCY1090 HSW XAGA 500

Heat-shrinkable composite joint closure system for environmental and mechanical protection of joints in the unpressurised telephone network: aerial, buried or ducted, non filled or jelly filled cables with polyethylene, lead, steel or aluminum sheaths.
No 1 : XAGA 500-43/8-150 [10 - 30 PR]
No.2 : XAGA 500-55/12-300 [50 - 100 PR]
No.3 : XAGA 500-75/15-300 [100 PR]
No.4 : XAGA 500-100/25- 500 [200 PR]

TCY1100 HSW XAGA 1000

XAGA 1000 is a pressurized closure system based on a unique fiber reinforced heat shrink able composite material. Its reinforced material structure has an excellent split resistance during installation and superior mechanical toughness. The closures have built-in visual indicators to ensure optimum installation under the most severe conditions.
No.1 : XAGA 1000-62/15-500 [200 PR]
No.2 : XAGA 1000-92/30-500 [400 PR]
No.3 : XAGA 1000-122/38-500 [400 - 800 PR]
No.4 : XAGA 1000-160/55-500 [1400 -2000 PR]
No.5 : XAGA 1000-200/65-500 [2400 PR]



TCY1150 RWPS

- Reinforced heat-shrinkable wraparound sleeve with incorporated pressure access point
- Special high performance hot-melt adhesive to ensure a reliable seal
- Can be used immediately after cooling down to ambient temperature

No. 1 : RWPS-C-45/15-250
No. 2 : RWPS-C-65/20-250
No. 3 : RWPS-C-95/30-250

TCY1200 HEAT SHRINK TUBING

Heat shrink tubing is a mechanically expanded extruded plastic tube ordinarily made of nylon or polyolefin, which shrinks when heated in an effort to return to the original relaxed diameter as when it was extruded. Heat shrink tubing is manufactured in a multitude of varieties and chemical makeups with the exact composition of each type being dependent on the intended application.
No.1 : Tubing HRA 27/8
No.2 : Tubing HRA 30/8
No.3 : Tubing HRA 35/12
No.4 : Tubing HRA 50/16
No.5 : Tubing HRA 75/22

TCY1250 BOKT

A branch-off clip is a three-legged aluminum die cast piece. The best quality of corrosionresistant aluminum is used for casting. These branch-off clips are used to branch a joint into one in and two or three out. The hot melt in the center leg fills and seals the gaps at the branch-off joint.
No. 1&2 (S) : 65*28
No. 3&4 (M) : 85*40
No. 5&6 (L) : 104*59
No. 7&8 (XL) : 127*68

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Copper Closure

TCY1090 HSW XAGA 500

The XAGA 500 series product create a highly protected joint closure that employ reinforced, heat-shrinkable, wraparound sleeves in conjunction with a flexible carboard liner.

TCY1100 2 PR DB BOX

2 Pair Distribution Box for STB Module

TCY1150 21PR DB BOX

The box can be mounted on 1 STB module (with protection or without protection

TCY1200 2 PR DB BOX W/O PROTECTION

1) The box can be mounted with 2 PCS STB module (drop wire connection module)
2) The box are suitable for outdoor, dustproof, waterproof
3) A: without STB module, B: With 2 PCS

TCY1250 10 PR DP

1) The box can be mounted with 10 PCS STB module (drop wire connection module)
2) The box are suitable for outdoor, dustproof, waterproof
3) A: without STB module, B: With 10 ...

TCY1210 CABLE ENDCAP

Heat shrinkable end-cap coated with hot melt adhesive on the inner wall has excellent insulated and sealed properties. It can be applied to seal the power cable terminations, communication cable terminations and industrial pipelines, and also connect well to PE and lead protective layer.

ERS1001 EXTERNAL DP BOX

- The External Distribution point (EDP) Box main function is to distribute telephone line by joining each sideline pair to its correspondence pair of subscriber line drop wire.
- The EDP has built in lightning arrestor to protect the CPe and the user from transient voltage induce on the telecommunication lines.
- Their EDP is suitable for mounting on either a circular concrete or steel pole and provide a high level reliability in services.

ERS1000 FREE BREATHING CLOSURE

The aerial closure is a single-piece aerial closure, easily installed in construction or maintenance situations. The one piece construction permits complete splice access after placement without removal of the closure or bonding from the cables. The closures are free breathing and suitable for straight, butt and branch splices of non-pressurised communication cables.

3M1200 3M PSI CLOSURE

3M Pressurized Closure System 2-Type is available in a wide variety of closure lengths and diameters. Lengths range from 470mm (18-1/2") to over 2096mm (82-1/2") and closure diameters range from 77mm (3") to 305mm (12"). The 2-type kit comes complete with all the components needed to install the cover and end plates. The only tool required for installation is a washer cutter tool.

Size :-

Closure 2A2A - 2	Closure 2A2B - 2
Closure 2A2A - 3	Closure 2B2B - 2
Closure 2B2A - 2	Closure 2C2B - 2
Closure 2B2A - 3	Closure 2D2B - 2
Closure 2B2A - 4	Closure 2A2B - 3
Closure 2C2A - 2	Closure 2B2B - 3
Closure 2C2A - 3	Closure 2C2B - 3
Closure 2C2A - 4	Closure 2D2B - 3
Closure 2D2A - 2	Closure 2A2B - 4
Closure 2D2A - 3	Closure 2B2B - 4
Closure 2D2A - 4	Closure 2C2B - 4
	Closure 2D2B - 4

COR1000 UCN COPPER SPLICE CLOSURE

Corning Cable Systems offers a full line of UCN copper splice closures engineered to provide excellent environmental protection of twisted pair splices. These durable closures are suitable for either “butt” or “through” cable entry configurations. UCN closures can be used in underground, aerial, or directburied splice applications, and can accommodate up to 6000 pairs, depending on the product selected

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TCY1251 H/S RLSS

High performanc heat-shrinkable wrap around sleeve to provide a permanent bond between plastic cable jackets and auxiliary lead sleeves or lead splice closures.
No.1 : RLSS 45/10
No.2 : RLSS 65/20
No.3 : RLSS 95/30
No.4 : RLSS 125/40

HDW1000 POLE HEAD RING IRON POLE

Standard TM polehead ring for iron pole

HDW1001 POLE HEAD RING CONC

Standard TM polehead ring for concrete pole

HDW1002 SUPPORT HOOK

Used to support cable using IB cable

- Support Hook No.1 HDW1001
- Support Hook No.2 HDW1002

HDW1003 EYE BOLT

Material : Galvanised forged steel

Eyebolt with timble HDW1003
Eyebolt without timble HDW1004

HDW1005 EYEBOLT LUG C/W TIMBLE

1) Eyebolt with timble HDW1005
2) Eyebolt lug without timble HDW1006

	HDW1007 TIMBLE SMALL OPEN Timble small open
	HDW1008 LOCKING PIN Securing bracket cable bearers to channel brackets
	HDW1009 POLESTEP IRON Standard TM pole step iron
	HDW1010 POLESTEP CONC 1)Standard TM pole step iron (Top) HDW 1010 2)Standard TM pole step iron (Bottom) HDW 1011
 STAY ROD 1.8M x 16mm DIA	**HDW1012 STAY ROD** Galvanised stay rod 5/8 mm
 BOW WITH THIMBLE	**HDW1013 STAY BOW** Galvanised Stay bow 5/8 mm

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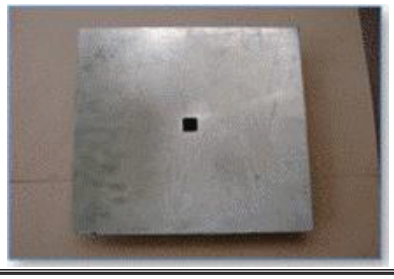


HDW1014 STAY PLATE

Galvanised stay plate 12 mm thickness

HDW1016 BRIDDLE RING IRON

Bridle Ring, Steel, Dia 2 In, Max Load 50 Lbs, Thread Size 1/4-20 In, Finish galvanized , Provides Support For dropwire

BRIDLE RING POLE CONCRETE

HDW1017 BRIDDLE RING CONC

Bridle Ring, Steel, Dia 2 In, Max Load 50 Lbs, Thread Size 1/4-20 In, Finish Bright Zinc, Provides Support For dropwire

CLAMP POLE IRON 60MM

HDW1018 CLAMP POLE IRON

Description : Pole clamp, M.S. hot dip
Material : Mild steel
Galavanised to BS 729
Flat Size : 75mm × 6mm c/w M12×80mm bolt, nut, washer, & split pin

CLAMP POLE CONCRETE

HDW1020 CLAMP POLE CONC

Description : Pole clamp, M.S. hot dip
Material : Mild steel
Galavanised to BS 729
Flat Size : 75mm × 6mm c/w M12×80mm bolt, nut, washer,

CLAMP TERMINATING POLE IRON

HDW1019 CLAMP TERMINATING IRON POLE

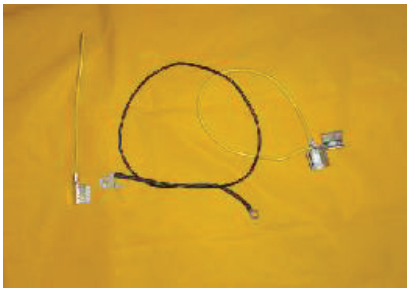
Description : Pole clamp, M.S. hot dip
Material : Mild steel
Galavanised to BS 729
Flat Size : 75mm × 6mm c/w M12×80mm bolt, nut, washer,

HDW1021 CLAMP IB

Clamp the IB cable for
Material Aluminum
Size :
HDW1021 - IB Clamp No.1
HDW1022 - IB Clamp No.2

HDW1028 SCREEN CONT KIT

Screen Continuity Kit 4”
(black)



HDW1030 SCREEN CONT KIT

- Screen Continuity Kit 4” (yellow)
- Screen Continuity Kit 12” (yellow)
- Screen Continuity Kit 4” (black)

HDW1032 J HOOK (HSBB)

Rawlplug RawlBolt Shield Hook Anchors M6 x 83mm for
use in anchoring
Drop fibre

HDW1034 STAYWIRE 7/2.0

Stay wire , packing 50 kg /roll
All steel strands are smooth, uniform and free from all defects,
such as spills, splits, die marks, scratches and abrasion.

HDW1036 CONCRETE POLE

pre stressed spun concrete poles and other related concrete products.

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HDW1038 HSBB CLOSURE BRACKET

Universal closure bracket fro Fujikura, 3M or Tyco closure Galvanised

HDW1040 PREFORMED GRIP

Preformed Grip is used in the installation of the exposed conductor also used in electric network transmission and distribution and overhead insulated conductor. The reliability and economic advantage is better than the present bolt type and hydraulic compression type Tension Set which now is being widely used in the line.
HDW1040 No.1 : Preformed Grip 7/1.25
HDW1041 No 2 : Preformed Grip 7/1.6
HDW1042 No.3 : Preformed Grip 7/2.5
HDW1043 No.4 : Preformed Grip 7/2.0

HDW1050 CABLE BEARER

Used to hold bracket Cable Bearers in underground structures. Made of
galvanised cast iron
HDW1050- Bracket Cable Bearer No.1
HDW1051- Bracket Cable Bearer No.2

HDW1055 CABLE BRACKET

Used to support cables in underground jointing chambers. Made of galvanized cast iron. The type name relates to the brackets effective length in inches.
- Bracket Cable Bearer No.8
- Bracket Cable Bearer No.12
- Bracket Cable Bearer No.18
- Bracket Cable Bearer No.24

HDW1035 MANHOLE LADDER

For providing access into manholes. Comprises of a ladder, mounting bar and two wallmounted hooks, all made of galvanised mild steel. Designed to be fitted during the construction of the manhole.
Length - 2300 mm

HDW1022 LINE CONNECTOR

- Line Connector HD10
- Line Connector HD12

HDW1070 CABLE TIES

known as a zip tie or tie-wrap, is a type of fastener, especially for binding several electronic cables or wires together and to organize cables and wires.

Size :

100 x 2.5 mm	300 x 3.6 mm
150 x 3.7 mm	300 x 7.6 mm
150 x 7.6 mm (TM)	370 x 7.6 mm (TM)
200 x 4.8 mm	385 x 4.8 mm
200 x 7.6 mm (TM)	550 x 9.0 mm (TM)
250 x 4.8 mm	780 x 9.0 mm

HDW1040 COUPLING
HDW1043 DRIVING ROD
HDW1042 EARTHING SLEEVE
HDW1041 DRIVING POINT

Our range of Earthing Lightning Protection include Earth Rod, A Type Clamp, Coupler, G Type Clamp and Earth Rod Accessories

HDW1045 INSULATING PAPER

These Slitted Insulating kraft Paper are made from Electrical Grade Pulp which gives high quality insulation in the Paper

HDW1045 9 PLY TWINE

waxed LINEN lacing 9 ply braiding weaving twine

HDW1046 TWINE

waxed LINEN lacing flat braiding weaving twine

HDW1048 STEARINE CANDLE

Are bundled in 6-lot packages, these 1-1/4 in. (32 mm) dia. x 3-1/2 in. (89 mm) L candles are the easiest way for you to apply stearic acid flux to lead cable.

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HDW1088 GAS DO NOT OPEN

Safety Label Solutions , Warning Labels, Caution Labels, Danger Labels, Hazard Labels, ANSI Labels, ISO Labels, Electric ...etc
We customize all kind of label

HDW1090 40 MM ENDCAP

HDW1091 B –PLATE

B plate

HDW1092 O RING

O Ring

HDW1093 CORRUGATED PIPE

Description	Dimension
Outside Diameter	40 mm
Corrugated Thickness	3 mm
Internal Diameter	34 mm
Wall Thickness	not less than 1 mm

HDW1094 40 MM HDPE PIPE

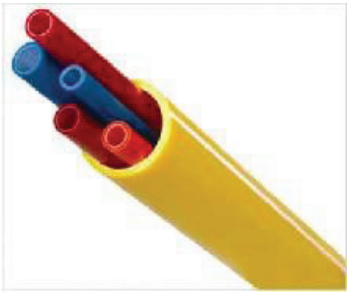
Smoothwall duct is made from virgin, flexible HDPE and is used for Optic Fiber and copper cable networks.

HDW1095 40 MM HDPE COUPLER

Utilize space in an occupied duct

HDW1096 MICRODUCT

These are very small aperture HDPE Ducts, which have applications both in in-premise networks as well as OSP. Standard sizes : 14/11.5, 14/10, 12/10, 12/8, 10/8, 10/5.5, 7.5.5, 5.3.5 mm etc.

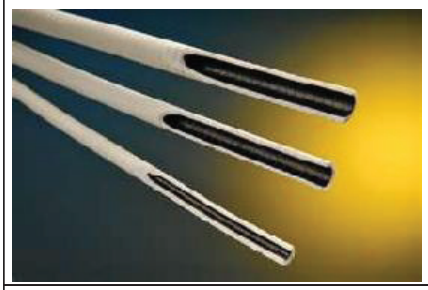


HDW1097 DUCT IN DUCT

Utilize space in an occupied duct Revitialize existing networks

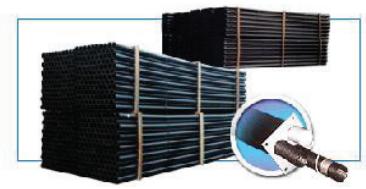
HDW1098 DUCT IN DUCT

MicroDucts factory bundled with a polyethylene oversheath: Configurations: 7-way, 4-way, 3-way or 2-way



HDW1099 10MM MICRODUCT

Microduct _
Size 10 mm ~ 12 mm



HDW1100 100MM HDPE DUCT

uPVC Telekom Duct are manufactured in strict accordance with MS 1034 and all pipes bear our SIRIM trademark (certificate number PZ 1501). By using 100% virgin material, combined with our ISO9002 certified production
process,

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HDW1101 PEDESTAL

MAH10103C1F1LH1 with short plate fiber bracket and tray (Front View) Pedestals feature hinged and stackable fiber trays supplie with splice holders that secure and protect both fusion and mechanical splices. The flexible design of the pedestals allows you to easily change your single trayand upgrade to five trays per pedestal location to accommodate up to 240 fiber splices. Bracket options are available for fiber tap applications.

HDW1103 FLOWMETER PANEL

The "Heritage" Flow Panel offers the accuracy of digital panels with the look and cost of a mechanical style flow rater.

HDW1105 COMPRESSOR DRYER

Air Dryers / Dehydrators

HDW1106 HDPE TUBING

Polythene tubing

HDW1109 BLOCKING CLOSURE

This system provides full pressure blocking on air core cable(paper or pulp insulated cable that has not been treated with anti-wetting agents and PIC).Compound filling of the cable block can be accomplished bypouring and injecting or, when cable is under air pressure, by injecting alone. 3M™ Scotchcast ™ Encapsulating and Blocking Compound 4407 is used with the 4530 and 4530L closure kits.

HDW1110 VALVE ASSEMBLY

Special purpose Valves & Accessories for Telecommunication Cables as per Customer's Drawings & Specifications.

HDW1111 VALVE END CAP

The Regulated Distribution Panels offer a 10 bank visual flowmeter for individual cable flow readings and a totalizing 800 series flow transducer to provide visual and remote monitoring of total panel flows.

CLE1632 PRESSURE GAUGE

Getting fast pressure measurement is easy with this inexpensive 4 india. gauge. pressure gauge for air pump
dia: 1 1/2" , 2" , 2 1/2"
RANGE 0-15psi.

CLE163 PRESS REGULATOR

Device placed at the outlet port of each cylinder; it lowers and stabilizes the gas pressure reaching the torch.or Valve Works with your gas cylinder to control outlet pressure when you're charging cables during pressurization.

HDW1634 VALVE REPAIR TOOL

An excellent all-around tool for removing or replacing valve cores and preparing valve stems for soldering.

HDW1635 PRESSURE TESTING LIQUID

Available in either ready to use solution or concentrate, this versatile fluid can positively identify leaks in not only lead and polyethylene cable sheath, but air pipe, sleeves, splice cases and fittings as well

HDW1636 MUSLIN CLOTH

Muslin Roll
This first quality, plain-woven fabric is used for initial wrapping of cable splices. It is made from unbleached cotton sheeting with a high 52 x 32 thread count.

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HDW1637 PLUMBING CLOTH

Used for wiping joints in lead covered cable sheath, these cloths are made from bed ticking which is finished with tallow and soap-stone dressings.

CON1001 U1B CONNNECTOR

The U1B connector is a sealed moisture-resistant four-wire (1 full pair) inline connector for larger gauge solid copper conductors. They are self stripping, insulated and moisture resistant.

CON1002 U1R CONNECTOR

The U1R connector is a sealed moisture-resistant four-wire (1 full pair) inline connector for larger gauge solid copper conductors.
They are self stripping, insulated and moisture resistant.

CON1003 U2BA CONNECTOR

UB2A connectors have a pre-crimp
feature that gives the craftsperson a time-saving edge. By positioning the connector on the conductor and pre-crimping, the conductor is prevented from slipping out of the connector before the crimp is completed. The UB2 connector permits tapping directly onto an existing conductor without interrupting service. In ready access closures, the connector eliminates cutting cable pairs, opening pairs, and piercing out wires.

CON1004 UR2 CONNECTOR

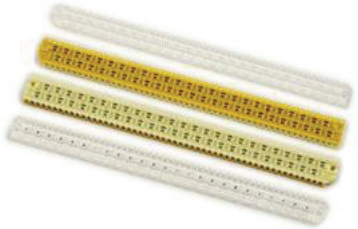
The UR2 Connector accepts any two or three solid copper conductor combinations of 19-26 AWG (0.9 mm- 0.4 mm) air core or filled cable with a maximum insulation O.D. of 0.82". The wires joined can be of different wire gauges. 19-26 AWG, Red

CON1005 UY2 CONNECTOR

The UY2 Connector can handle a higher pair count cable and keep the splicing bundle O.D. to a minimum. 100/BX Yellow

CON1006 DROPWIRE CONNECTOR

Self-Stripping Dropwire Connector 557TG2 to electrically connect two solid copper conductors, insulate the connection and provide moisture protection.



CON1008 4000-D/TR CONNNECTOR

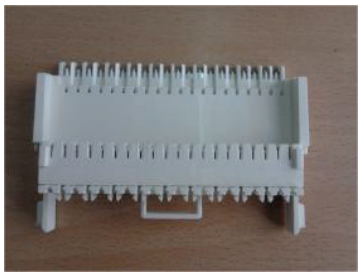
The 3M™ MS^2™ Super Mate Module Dry Transparent 4005-DPM/TR is a 25- pair modue that features an array of U-shaped, phos-phor-bronze contacts and stainlesss steel cut-off blades.

MDF1210 CORNING BLOCK 71

- IDC Insulation displacement connection
- Very high termination density
- Fully modular and flexible block concept
- Interruption free cutover preparation
- Easy field installation
- Fully integrated overvoltage protection
- Operational features and accessories
- Complete MDF solutions

MDF1215 3M ID 3000

The MDF concept of Quante ID 3000 offers optimised product solutions for special necessities of the market. Realising that for each application there is only one optimal product, Quante have constantly adapted the ID 3000 system to meet these specific requirements. Three different Quante ID 3000 ranges exist, for analogue, ISDN, 2 Mbit/s applications or the use in digital local exchange systems to allow the user to choose his fine tuned solution.



MDF1220 ID 85 MODULE

IID 85 DISCONNECTION

MDF122I MPI IDC NORTHERN TELECOM

Versa MPIC block

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MDF1200 BACK MOUNTING FRAME

A wide range of back mount frames and support bars is available "L" and "U" shape for convenient mounting of multiple disconnection and connection modules. All frames are made from non-magnetic corrosion resistant stainless steel with a standard installation pitch of 22.5mm. Support 10/20/30/50/100/200/400 PAIR

MDF1000 MDF FRAME

Main Distribution Frames 108A, Main Distribution Frames 1200

MDF1001 FLOOR STANDING FRAME

Krone Style Main Distribution Frames 108A, Main Distribution Frames 600 Pairs and 1200 PAirs, Krone Style MDF Terminal Blocks Frames Option for other terminal block

MDF1002 OUTDOOR CABINET

for weather-proof outdoor installation
width x height x depth: 754x998x313mm
mounting rack of profil rods for LSA-modules 10 pair
for mounting on profil rods

MDF1003 DP INDOOR/ OUTDOOR

Support
10/20/30/50/100/200/400 PAIR

MDF1050 BABY CABINET

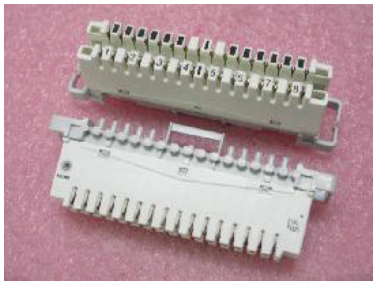
Comes in various sizes range from 10 pairs to 400 pairs

MDF1070 WALL MOUNT BACKMOUNT FRAME

VKA4/PROFIL distribution box
Metal (50 pr) metal

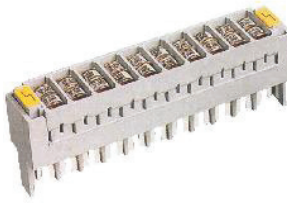
MDF1260 KRONE CONNECTION MODULE 10PR

Based on genuine LSA-PLUS® connection technology Available in eight- and ten-pair configurations with parallel test access or overvoltage protection contact LSA-PLUS modules mount on back mount frames



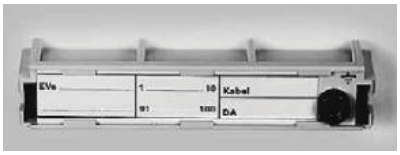
MDF1270 KRONE DISCONNECTION MODULE 10PR

Based on genuine LSA-PLUS® connection technology Available in eight- and ten-pair configurations with parallel test access or over-voltage protection contact LSA-PLUS modules mount on back mount frames



MDF1280 KRONE ARRESTOR

Designed for use with 2- or 3-poleovervoltage arrestors.
Overvoltage arrestors and fail-safe elements are replaceable Instal-lation height is approximately 25 mm above the LSA-PLUS or LSA PROFIL module



MDF1290 KRONE LABEL HOLDER

Label holder module for back mount frames
Used for row identification
Mounts in first or last position of back mount frame.
Occupies space of one Series 2, 8- or 10-pair connection module
Quantity: 1

MDF1300 KRONE LABEL HOLDER(HINGE)

Snaps onto LSA-PLUS and LSA PROFIL Series 2, 8- or 10-pair modules, as well as overvoltage magazines. Transparent cover and paper label. Blank
Quantity: 1

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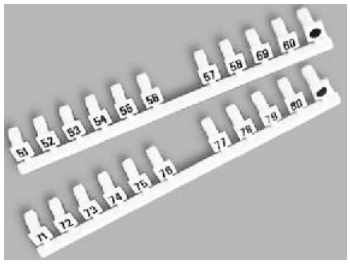
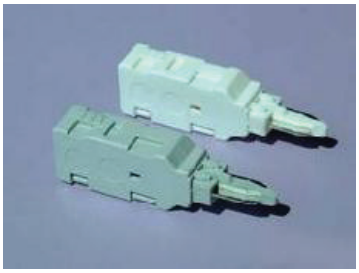
MDF1320 KRONE DISCONNECTION PLUG (1 PAIR)

1-pair. Used to interrupt connections in disconnection modules and test adapters



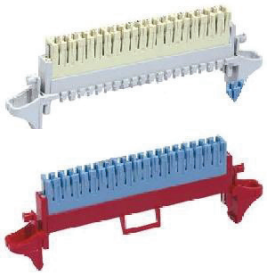
MDF1330 KRONE NUMBER FLAG

Labelling Accessories
Number Flags for Series 2 Modules



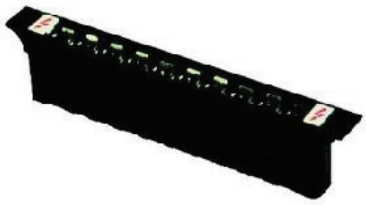
MDF1340 TEST PLUG

Test plugs allow access to the circuits between the equipment and jumper sides of each module.



MDF1350 QUANTE STG 2000 DISCONNECTION MODULE

STG 2000 is the last evolution of STG range of connection modules. This module offers category 5 transmission performance as a standard. As a result this module can be used in any modern Network and is fully compatible with all kind of applications (xDSL, Pair gain...).
Termination is easy, cables and jumpers can be managed from the rear or from the side.



MDF1360 QUANTE STG 2000 MAGAZINE ARRESTOR

Magazine for STG/BSTG with protection facility

MDF1370 QUANTE STG 2000 LABEL HOLDER

Laber holder 1-10

	MDF1370 QUANTE STG 2000 DISCONNECTION PLUG Disconnection plugs Bag of 100 disconnection plugs (red)
	MDF1380 QUANTE SID CONNECTION MODULE connection module for 10 pair numbered 1...0 black printing PU: 5 pcs, Weight: 0,35 kg
	MDF1390 RM IDC CONNECTION MODULE Disconnection module for 10 pair numbered 1...0 green printing PU: 5 pcs, Weight: 0,35 kg
	MDF1400 HUAWEI 10 PR DISCONNECTION JPX658-FA8-239X 10-pair Cable Side Terminal Block
	MDF1401 HUAWEI 106 PR DISCONNECTION JPX658-STO-236XD Series 16-pair Exchange Side Terminal Block
	MDF1402 ZTE DISCONNECTION MODULE

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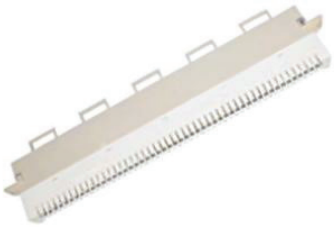


MDF1403 ZTE FT2 - 91 CONNECTION MODULE (32 PR)

1.Integrated design for over-voltage and over-current protection
2.Meeting the installation requirements for GDT, SAD together with polymer and ceramic PTC
3.Copper contact wiring is adopted for enhanced reliability in protection.
4.Reverse insertion prevention structure

MDF1404 ZTE FA9-240 PROTECTION UNIT

Semi-conductor Arrester Protective Unit

MDF1405 KRONE TEST CORD

• Applicable to exchange side terminal blocks;

MDF1406 ZTE FT2 - 92 CONNECTION MODULE (25 PR)

• Applicable to exchange side terminal blocks;
• Carrying on test on cable side terminal blocks without pulling out protective unit.

MDF1407 QUANTE SID-C CONNECTION MODULE

Test cord, 2-poles with 2 banana sockets, PU: 1 pc, Weight: 0,016 kg

MDF1408 3M 4000D TEST CORD

3M 4047 PLUG, TEST, MS MODULE MAINTENANCE KIT

MDF1409 TEST CORD POUYET STG 2000

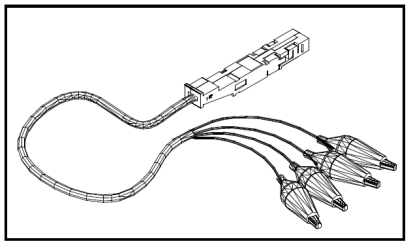
Used in on-line test.

MDF1410 HUAWEI TEST CORD

Applicable to exchange side terminal blocks;
• Carrying on test on cable side terminal blocks without pulling out protective unit.

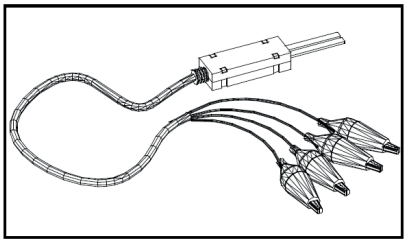
MDF1411 CORNING TEST CORD 71

• Used in on-line test.



MDF1412 ZTE TEST CORD E/S

Used in on-line test.



MDF1413 ZTE TEST CORD D/S

Used in on-line test.

MDF1414 TEST CORD NORTHERN TELECOM

Used in on-line test.

MDF 1415 TERMINATION TOOL QUANTED ID 85

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;
- Redundant ends of wires can be cut automatically after wires are terminated;
- Hooks for removing wires are equipped.

MDF1435 ID 85 ORIGINAL TOOL

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;
- Redundant ends of wires can be cut automatically after wires are terminated;
- Hooks for removing wires are equipped.

MDF1416 TERMINATION TOOL QUANTE ID 3000

ID 3000 standard tool Colour:
blue

MDF1420 TERMINATION TOOL QUANTE SID-C

SID-standard insertion tool for connection of wires; insertion Colour: red,
PU: 1
pc, Weight: 0,070 kg

MDF1430 TERMINATION TOOL SIEMENS A12 (RED)

2. Terminating Tool Series 5000
(RED/grey)
CCS Part No. C39407-A139--A12
Serial Item 29/348
Note: For wire termination on
Series 5000 Terminal Blocks only!

MDF1435 TERMINATION TOOL SIEMENS A11 (BLUE)

2. Terminating Tool Series 71
(blue/grey)
CCS Part No. C39407-A139--A9
Serial Item 29/348
Note: For wire termination on
Series 71 Terminal Blocks only!

MDF1436 TERMINATION TOOL R&M (APO TYPE)

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;

MDF1437 TERMINATION TOOL HUAWEI DXD1

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;
- Redundant ends of wires can be cut automatically after wires are terminated;
- Hooks for removing wires are equipped.

MDF1438 TERMINATION TOOL TYCO

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;

MDF1439 TERMINATION TOOL APO

Wrapping tool for TM APO cabinet

MDF1440 TERMINATION TOOL NORTHEN TELECOM

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;

MDF1401 TERMINATION TOOL POUYET (PKS UNIVERSAL) OEM

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;

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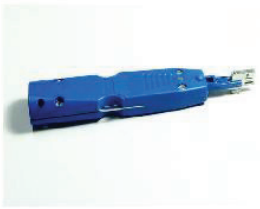
MDF 1441 TERMINATION TOOL KRONE

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;
- Redundant ends of wires can be cut automatically after wires are terminated;
- Hooks for removing wires are equipped.

MDF1442 TERMINATION TOOL POUYET (SINGLE)

IDC insertion tool PKS IDC insertion tool For IDC systems STC,



MDF1442 TERMINATION TOOL POUYET (PKS UNIVERSAL

IDC insertion tool (scissor action) Universal PKS IDC insertion tool For IDC systems STC, QSA and System 71

MDF1443 TERMINATION TOOL ZTE A1

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;
- Redundant ends of wires can be cut automatically after wires are terminated;
- Hooks for removing wires are equipped.

MDF1444 TERMINATION TOOL ZTE A2

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;
- Redundant ends of wires can be cut automatically after wires are terminated;
- Hooks for removing wires are equipped.

MDF1445 TERMINATION TOOL ZTE 9B1

- IDC (Insulation Displacement Connection) tool with wire-cutter;
- Used to insert wires into connect-slot of terminal blocks or remove wires from terminal blocks;
- Redundant ends of wires can be cut automatically after wires are terminated;
- Hooks for removing wires are equipped.

	MDF1446 CRIMPING TOOL E-9BM HT-105 Telecom Crimping Tool General Features: Chrome handle Crimping Size: U1B, U1R
	MDF1447 CRIMPING TOOL E-9E HT-106 Telecom Crimping Tool General Features: Chrome handle Crimping Size: 10 - 26 AWG (UR) 22 - 26 AWG (UY) 10 - 26 AWG (UG)
	MDF1448 CRIMPING TOOL E-9Y HT-105 Telecom Crimping Tool General Features: Yellow handle Crimping Size: 10 - 26 AWG (UR) 22 - 26 AWG (UY) 10 - 26 AWG (UG)
	MDF1449 FIBER CUTTER Cable Cutter for cutting 24mm2(3/8inch) max cables, with stainless steel blade and TPR handles.
	MDF1450 CABLE CUTTER For cutting 1.3mm/16AWG Copper Wire. 5" Electrical cutter made of stainless steel and hardened with black-oxide finished. Length: 100mm
	MDF1451 MICRO CUTTER PC-301 PVC Pipe Cutter for cutting 3-42mm water pipe, micro-duct ,aluminum plastics pipe, gas pipe, electrical appliance pipe and other plastic pipelines.

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TCT1007 DIGITAL INSULATION TESTER – 3005A (2GΩ)

Bargraph to display insulation resistance. Displays the value of external AC voltage along with flashing symbol. Auto null function to automatically subtract the test lead resistance before displaying the real continuity resistance value.
Test Voltage is 250V/500V/1000V
Measuring Ranges is 20MΩ/200MΩ/2000MΩ

TCT1008 DIGITAL INSULATION TESTER – 3007A (2GΩ)

Bargraph to display insulation resistance. Displays the value of external AC voltage along with flashing symbol. Auto null function to automatically subtract the test lead resistance before displaying the real continuity resistance value.
Test Voltage is 250V/500V/1000V
Measuring Ranges is 20MΩ/200MΩ/2000MΩ

TCT1009 ANALOG EARTH TESTER (4102A)

The latest circuit design permits the instrument to operate with the minimum of influence from earth voltage and earth resistance of auxiliary earth spikes. Dust and drip proof. Capable of measuring earth voltage.
Measurement Ranges : Earth Resistance: 0~12 Ω/0~120 Ω/0~1200 Ω
Earth Voltage [50,60Hz]: 0~30V AC Overload Protection : Earth Resistance: 276V AC for 10 seconds across 2 of the 3 terminals Earth Voltage: 276V AC for 1 minute

TCT1010 DIGITAL EARTH TESTER (4105A)

In addition to the facility for precision measurement, test leads for simplified two wire measuring system also supplied as standard accessories. 2mA measuring current permits earth resistance tests without tripping earth leakage current breakers in the circuit under test. Measurement Ranges : Earth Resistance: 0~20Ω/0~200Ω/0~2000Ω Earth Voltage [50,60Hz]: 0~200V AC Overload Protection : Earth Resistance: 280V AC for 10 seconds across 2 of the 3 terminals Earth Voltage: 300V AC for 1 minute

TCT1011 DIGITAL MULTIMETER (1009)

Display : 4000 counts. Auto range and manual range selector provided. (with range hold feature) Resistance range provides audible continuity test. Automatically turns power off in about 30 minutes to conserve battery life. Direct current measurement up to 10A AC and DC.
DC/AC V : 400mV/4/40/400/600V (Input Impedance 10MΩ)
DC/AC V : 400/4000μA/40/400mA/4/10A

TCT1012 AC/DC DIGITAL CLAMP (2003A)

Equipped to measure both AC and DC current with transformer jaws of large diameter. Can measure AC and DC currents up to 2000A. Output terminal for connection to recorders.
AC/DC A : 400A/2000A (0~1000A)
AC V : 400/750V
DC V : 400/1000V
Conductor Size : Ø55mm max

TCT1001 CABLE FAULT LOCATORS TDR (15KM) - TS90

The TS90 is designed for ease-of-use. You'll spend less time operating the TDR and more time repairing faults. Simply select the cable type to be tested and the TS90 does the rest. Impedance, Vp, gain, pulse width and vertical position are automatically selected and adjusted as you scan the cable. Just move the cursor to the fault to pinpoint its location.

TCT900 CABLE FAULT LOCATORS TDR (3.5KM) - TX2002

- Lowest Cost Full Specification Professional Graphical TDR
- Rugged Palm Top Design 350g (12oz)
- 5 Measurement Ranges up to 3500m (11,500ft)
- 50, 75 & 100 ohm Selectable Cable Impedance!!
- Built in Tone Generator for Pair Tracing & Identification
- Suitable for testing all Communications Cables
- Water & Dust Proof to IP54
- Complete with tool-belt holster & test leads

TCT910 CABLE FAULT LOCATORS TDR (6KM) - TX 2003

Auto Fault Location
- Rugged Palm-Top design
- Weighs less than 350g (12oz)
- 11 Measurement Ranges up to 6000m(6km)
- 25, 50, 75 & 100ohm Selectable Cable Impedance
- User Variable Gain Control
- Built in Tone Generator for Pair Tracing and Identification
- Suitable for testing all Communication and Power Cables

TCT920 CABLE FAULT LOCATORS TDR RISER BOND 1550

Low cost - Increase productivity by Equipping more technicians with their own TDRs.
Ranges:
33 ft (10 m) 98 ft (30 m)
330 ft (1000 m) 980 ft (300 m)
3300ft (1000 m) 9800 ft (3000 m)

TCT930 CABLE FAULT LOCATORS mTDR-010 (3KM)

NanoTronix Numeric Cable Fault Locator (Model No.:mTDR-010) is the most suitable and low-price instrument for locating a fault such as open and short position in metallic telecom cables. It is unique in its class which utilizes TDR (Time Domain Reflectometry) technology giving users accurate information of the faults based on a specific cables' VOP(Velocity Of Propagation).

TCT940 MITSUBISHI HUMIDIFIER MJ-E16VX

16 Litres /day. Compact. Slim. Economical. Controllable. Ultra quiet.

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TCT1013 LINEMAN'S TEST SET

The TCT1900 Lineman's Test Set is a new design to provide both DTMF (Touch Tone) and dial pulse output. The TCT1900 Lineman's Test Set features linepowered operation, so no extended power is required unless operating on low voltage or dry circuits.
- The Hi impedance monitor will not disturb data, conversation, or signaling.
- LED indicates reversed polarity.
- Last number redial(31 digits maximum).

TCT1014 TEMPO DIGI-ALERT

Our test sets give new meaning to the term "weatherproof" with an award-winning, waterproof case design that allows technicians to operate with confidence in even the most extreme weather conditions. Other key advancements include a high-voltage alarm and a quick release, non-metallic belt clip composed of Verton RF, a strong, lightweight structural composite. This combination of rugged technology enables Tempo to offer the best warranty in the industry - 3 years.

TCT1015 LINEMAN'S TEST SET ST230F

ST230 Tel Line Tester is a new kind of line fault tester with safety & multifunctions capabilities. Besides the functions as a common Tel Line Tester, it also has functions of both monitor and high & low voltage protection, and so on.
Main Functions
- CID function, FSK/DTMF compatibility
- Dialing number display, incoming calling number display
- Checking wire pairs.

TCT1016 LOW COST LINEMAN'S

The x15H Lineman's Test Set is a new design to provide both DTMF (Touch Tone) and dial pulse output. The Lineman's Test Set features line-powered operation, so no extended power is required unless operating on low voltage or dry circuits.

TCT1017 TELEMATE 500

The Greenlee TM-700T TeleMate 500 Telephone Test Set assists with the installation and maintenance of complex telecom systems. It features a LCD screen, hands-free operation with included standard headset, caller ID, speed dial, an intercom with a range of 6km, DTMF digit detection and line voltage / current / frequency meter functions. This Greenlee butt set offers TIA/ EIA-470- B and ETSI telephone compatibility.

TCT1018 SPLICER HEAD SET

NCP is one monoauricular microtelephone use for the installation and testing of telephone network. Characterized for flexibility, can easily communicate on lines through one external source to 9 VDC, Can work on a long subscriber loop until 6 km., extreme lightness (95 g), the equipped receiver with soft pad made from soft plastic material and the circuit antishock . The cap is connected to the amplifier through a connector RJ11 that allows one fast interchangeability.

TCT1017 TONE & GENERATOR

Greenlee Communications 701K-G Tone and Probe Tracing Kit has innovative features such as a headset jack and an LED flashlight incorporated into the probe - plus, audible continuity test, external warble select and a RJ11/ RJ45 socket on the tone generator. Tone & Probe Kit is ideal for identifying single conductors/ cables within a bundle, at a cross-connect point or at remote ends . Includes 200EP-G Probe with plastic & metal tips and 77HP-G Tone Generator with alligator clips in a cordura pouch.

TCT1018 TONE & GENERATOR

Greenlee Communications 711K-G Tone and Probe Tracing Kit has innovative features such as a headset jack and an LED flashlight incorporated into the probe - plus, audible continuity test, external warble select and a RJ11/RJ45 socket on the tone generator. Tone & Probe Kit is ideal for identifying single conductors/ cables within a bundle, at a cross-connect point or at remote ends . Includes 200EP-G Probe with plastic & metal tips and 77HP-G Tone Generator with alligator clips in a cordura pouch.

TCT920 TONE & GENERATOR

The amplifier probe is designed to identify and trace wires or cables swthin a group without damaging the insulation. Works with any tone generator to identify wires. Volume control for increased sensitivity and adjustable to suit work environment.

MDF1216 LAN TESTER

BNC/1394/USB. Checks for continuity, miswiring, opens, shorts, crossover, and grounding. Simple one button test. Ergonomic, portable hand held design. Tests installed wiring or patch cables. Remote attaches to main unit. 600' test distance (RJ-45, RJ-11, BNC). Built-in battery test. LEDs indicate connections an faults. Beeper provides audible annunciation of test results. Tests shields in 1394 and USB cables. Tests shield (STP) or unshielded (UTP) LAN cable. Includes: PUNKTAL, BNC terminator, RJ-45 jumper cable, carrying case, 9V battery, and instruction manual.

TCT910 OPTIMUS 11

OPII test gear is a simple handheld ADSL 2/2 + service verification tester.This tester will act as a modem to verify the ADSL service availability thus simplifies and expedite the normal procedure of broadband installation.This server is running on windows platform and it will be located at ITD serverfarm.the OPII EAI server is designed and developed by TMRND to complete the integration between OPII and TM's I-Tracker/NIS web server

TCT900 ISDN TESTER

instant access to important decode information through real-time decode
Flexibility through its modular design
Ease of use through its windowed operation and test suites
Reduced cost of service due to the rugged design
Go anywhere and do anything!.

Tel: 603 5519 5519 Fax: 603 5510 3772
Email: sales@talikom.com.my
URL: www.talikom.com.my

Tester

TCTDM25 DIGITAL multimeter
TCTDM45 DIGITAL multimeter
TCTDM65 DIGITAL multimeter

FUNCTION DM-25		DM-45	DM-65
Display	Digital	Digital	Digital w/ Bar Graph
AC Volts	600	600	1000
DC Volts	600	600	1000
AC Amps		10	10
DC Amps		10	10
Resistance	2MΩ	40MΩ	60MΩ
Continuity / Diode Tests	Yes /	Yes Yes /	Yes Yes / Yes
Frequency		Yes	Yes
Duty Cycle		5%~95%	5%~95%
Capacitance		200uF	400uF
Temperature (Type K)		Yes	Yes
Battery Test (1.5V, 9V) Yes			
Counts	2000	4000	6000
Ranging	Manual	Auto / Manual	Auto / Manual
Hold		Yes	Yes
Relative		Yes	Yes
Backlight		Yes	Yes
Automatic Power Off (APO)		Yes	Yes
Field Replaceable Fuses	No Fuses	Yes	Yes
Approval	ETL	ETL	ETL
Category / Voltage Rating	CATIII 600V	CATIII 600V	CATIII 1000V;

TDM810 DIGITAL multimeter

SPECIFICATIONS
Voltage Measurement 60.00, 600.0 mV; 9.999, 99.99, 999.9 V
Amperage Measurement 600.0, 6000µA; 60.00, 600.0mA; 6.000, 10.00A
Resistance 600.0Ω; 6.000, 60.00, 600.0 kΩ; 6.000, 60.00 MΩ
Conductance 99.99nS
Capacitance 60.00, 600.0nF; 6.000, 60.00, 600.0µF; 6.000, 25.00 mF
Frequency 15Hz-50kHz sine wave; 5Hz-1MHz logic level square wave
Temperature K type, -58 to 1832 °F (-50 to 1000 °C)
Measurement Category CAT IV, 1000V

TDM200 DIGITAL multimeter

Voltage Measurement 60.00, 600.0 mV; 6.000, 60.00, 600.0, 1000V
Amperage Measurement 600.0, 6000µA; 60.00, 600.0mA; 6.000, 8.00A
Resistance 600.0Ω; 6.000, 60.00, 600.0 kΩ; 6.000, 60.00 MΩ
Capacitance 60.00, 600.0nF; 6.000, 60.00, 600.0, 3000µF
Frequency 10Hz-50kHz sine wave; 5Hz-999.9kHz logic level square wave
Temperature K type, -58 to 1832 °F (-50 to 1000 °C)
Measurement Category CAT IV 300V; CAT III 600V; CAT II 1000V

CM1550 DIGITAL multimeter

Amperage Measurement 400.0, 1000A
Voltage Measurement AC V: 400.0, 750V; DC V: 400.0, 1000V
Resistance 400.0Ω
Frequency 0.400kHz
Display 4000-count LCD display
Jaw Opening 2.0" (51 mm)
Measurement Category CAT IV, 600V
CAT III, 750V AC/1000V DC

GREENLEE

TCT1005 2000A Power Clamp

- True RMS for accurate measurement when harmonics are present.
- Extra high capacity 2000A measurement.
- Measures True Power, Apparent Power, Reactive Power, Power Factor, voltage, current and frequency.
- Calculates total power and power factor on 3-phase, 3-wire, and 3-phase, 4-wire, and 1-phase, 3-wire circuits using stored measurement.

GREENLEE

TCT1004 ANALOG TEST SET

- Easy to read, multi-function display.
- AC/DC voltage, DC amperage measurement.
- Built-in test leads, no loose parts to lose.
- Resistance measurement.
- Tests 1.5 V and 9 V batteries.
- Accessories included: (1) 1.5 V AA battery.
- Lifetime Limited Warranty

TCT1003 DIGITAL INSULATION TESTER – CA 6533 (20GΩ)

Ideal for tests on telephone lines or electronic equipment, the C.A 6533 megohmmeter measures insulation at 50V, 100V, 250V and 500V, as well as resistance. It indicates the AC/DC voltage before each measurement. insulation: up to 20GΩ at 50V, 100V, 250V and 500V
voltage indication before insulation measurement: 0 to 600V AC/DC (blocking if 25V)
resistance: 0 to 400kΩ

GREENLEE

TCT1006 Greenlee SF-530 Multiscanner and Stud Finder

- Reliable way to detect the presence of AC voltage, find wood or metal studs,
metal pipes and rebar.
- Finds both wood and metal studs.
- AC scanning to trace hot wires.
- Metal scanning for finding pipes.

TCT930 METAL DETECTOR

CST / Berger's Magna-Trak® 102 Magnetic Locator. It has push-button "erase" feature, greater flexibility is achieved and performance is enhanced. When a magnetic disturbance, such as a metal fence, is confronted, simply press the "erase" button and the disturbance is erased for continued searching without interference. No need to reduce the sensitivity; the Magna-Trak 102 always returns to perfect magnetic balance when the "erase" button is pressed. The Magna-Trak 102 locator also includes a power line indicator feature. The LCD panel visually indicates that a power line is present. CAUTION: This feature is an aid only and is not intended for locating buried power lines.

TCT1002 METAL DETECTOR

Quickly locate property markers, pipes, scrap metal and other ferrous objects in the ground, underwater or buried in snow. Erase feature eliminates interference from fences and other metal objects. Large LCD provides digital readout and bar graph. Switch pad controls the signal volume. Ergonomic handle makes it easy to tote this lightweight, water-resistant locator. Includes six "AA" batteries. USA made.

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FIBER DISTRIBUTION PANEL WALL MOUNT (1 DOOR)

FDP121	12 CORE
FDP241	24 CORE
FDP481	48 CORE
FtDP961	96 CORE

The single door distribution and termination Wall Mounts are lightweight and easy to install. This unit is a compact housing allowing both splicing and connecting fiber optic cables. The FDP can splice and terminate 12 to 48 fibers Both units are ideal for use at building entrances, equipment rooms or other locations where space is scarce.

FIBER DISTRIBUTION PANEL WALL MOUNT (2 DOOR)

FDP122	12 CORE

The two door distribution and termination Wall Mounts are lightweight and easy to install. This unit is a compact housing allowing both splicing and connecting fiber optic cables. The FDP can splice and terminate 4 TO 12 fibers Both units are ideal for use at building entrances, equipment rooms or other locations where space is scarce.

FIBER DISTRIBUTION PANEL WALL MOUNT (1 DOOR)

FDP123	12 CORE

The small single door distribution Mounts are lightweight and easy to install. This unit is a compact housing allowing both splicing and connecting fiber optic cables. The FDP can splice and terminate 4 TO 12 fibers Both units are ideal for use at building entrances, equipment rooms or other locations where space is scarce.

FIBER TERMINATION BOX

FTB12	12 CORE
FTB24	24 CORE
FTB48	48 CORE
FTB96	96 CORE

The FIBER TERMINATION Wall Mounts are lightweight and easy to install. This unit is a compact housing allowing both splicing and connecting fiber optic cables. The FTB & FDP can splice and terminate 48 fibers using 4-fiber panels. Both units are ideal for use at building entrances, equipment rooms or other locations where space is scarce.

FIBER DISTRIBUTION PANEL RACK MOUNT

FDPR12	12 CORE
FDPR24	24 CORE
FDPR48	48 CORE
FDPR96	96 CORE

HELIX sliding patch panel system in its basic form is supplied with the panels unloaded without adapters ready for you to install the adapter of your choice.

Modular designed for 19" standard optical distribution frame,
Splice and distribution modules are inserted inside
Each module has reliable position guiding devices
Modules can be pulled out from the unit
Small size
Capacity of up to 48 ports

Modular designed for 19" standard optical distribution frame,
Splice and distribution modules are inserted inside
Each module has reliable position guiding devices
Modules can be pulled out from the unit
Small size
Capacity of up to 96 ports

MODEL	SIZE U	hEIGHT	WIDTH	DEPTH	POWER O/P
Q1580FS	15U	821	600	800	5
Q1880FS	18U	999	600	800	5
Q2480FS	24U	1221	600	800	5
Q2880FS	28U	1399	600	800	5
Q3380FS	33U	1621	600	800	10
Q3780FS	37U	1799	600	800	10
Q4280FS	42U	2021	600	800	10
Q42100FS	42U	2021	600	1000	10

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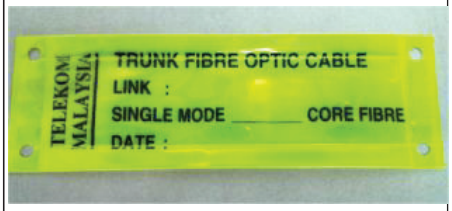
LAB1001 FIBER OPTIC MARKER

For reflective high-visibility, Ersb's Fiber Optic Cable Tags are the perfect choice for marking your underground cables and/or other assets. These identification tags may be ordered with a self-laminating flap. Made of heavy-duty plastic, they are built to last and make finding elevated cable runs in low light areas easy.

LAB1002 FIBER OPTIC MARKER (JUNCTION)

For reflective high-visibility, Ersb's Fiber Optic Cable Tags are the perfect choice for marking your underground cables and/or other assets. These identification tags may be ordered with a self-laminating flap. Made of heavy-duty plastic, they are built to last and make finding elevated cable runs in low light areas easy.



LAB1003 FIBER OPTIC MARKER (TRUNK)

For reflective high-visibility, Ersb's Fiber Optic Cable Tags are the perfect choice for marking your underground cables and/or other assets. These identification tags may be ordered with a self-laminating flap. Made of heavy-duty plastic, they are built to last and make finding elevated cable runs in low light areas easy.

LAB1004 FIBER OPTIC MARKER (ACCESS)

For reflective high-visibility, Ersb's Fiber Optic Cable Tags are the perfect choice for marking your underground cables and/or other assets. These identification tags may be ordered with a self-laminating flap. Made of heavy-duty plastic, they are built to last and make finding elevated cable runs in low light areas easy.

LAB1005 REFLECTIVE TM LOGO

For reflective high-visibility, Ersb's logo Tags are the perfect choice for your safety vest . flap. Made of heavy-duty plastic, they are built to last .

LAB1006 U/G WARNING TAPE

For reflective high-visibility, Ersb's Fiber Optic Cable Tags are the perfect choice for marking your underground cables and/or other assets. These identification tags may be ordered with a self-laminating flap. Made of heavy-duty plastic, they are built to last and make finding elevated cable runs in low light areas easy.

LAB1100 FIBER OPTIC MARKER

Bury Detectable Warning Tape over underground utility lines, gas pipes, communication cables and more to warn excavators and to prevent damage, service interruption or personal injury All tapes are printed with black ink on APWA (American Public Works Association) approved colors to meet or exceed industry standards 1000'L rolls are available in 3" or 6" widths

LAB1102 GAS LABEL

ERSB offers Self-Adhesive Markers for easy identification of piping. The selection includes Electrical Markers, Ultra-Mark Pipe Markers, Setmark Pipe Markers, Opti-Code Pipe Markers, Asbestos Warning-Signs, Insulation Markers, Custom Duct Markers, Seton Code Markers, Intrinsically Safe Conduit Markers, Wire and Cable Marker Books, Reflective Markers and more.

LAB1103 CABLE MARKER TIE

With intergraded marking pad below the head ,overhead or along side of the tie.
Provides neat, permanent identification for wire bundles.
The marking pad can either be heat-stamped or marked with a permanent ink pen.

LAB1104 FIBER LABEL TRUNK

Pre pinted label

LAB1104 FIBER LABEL ACCESS

Pre pinted label

LAB1104 SIGNBOARD

Warning Safety Signs
Our Warning Safety Signs indicate hazardous situations that could result in death or injury if not avoided. We have a wide array of custom warning safety signs that are easy to make and ship quickly

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CLS1000 FIBER CLOSURE DOME

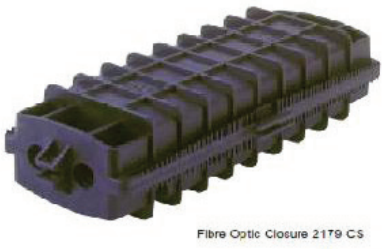
Smallest of Dome Style Closures Available in Three Sizes Combine Proven Fiber Management Hardware with Reliable Sealing System intended for Low Fiber Count Cable Splices and "Tap-Off" Splices

CLS1200 FIBER SPLICE CASE FAMILY (inline)

Designed with Smaller and Larger Interchangeable Closure Halves to Meet Your Needs
Expandable System to fit Capacity and Space Requirements
Accommodates all Common Trunk and Feeder Cable Sizes
Expandable from Two Cable Entries Per End up to Eight

CLS1300 FIBER CLOSURE 2179CD

3M 2179 CD series of fiber optic closures are dome shaped, thermo shrink type closures that are suitable for buried and aerial applications. These closures are available in various sizes to accommodate a maximum of 96 fibers.



CLS1400 FIBRE CLOSURE 2179CS

The Fibre Optic Closure 2179-CS is designed and developed based on the proven 3M sealing technology. It is made of plastic molded parts and mastic sealing materials. Closing of the closure is simply done by the sliding latching mechanism. 2179-CS latching system provides short installation time and easy re-entry. There is no need for special tooling for closing and opening the closure..

CLS1500 MARCONI FIBER TRAY

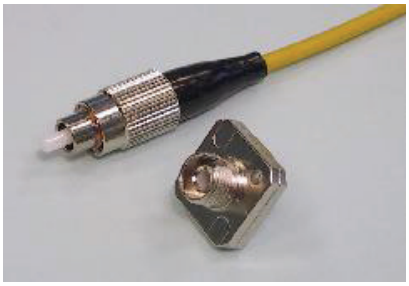
A better Tray type Fiber management with optional core size and fiber adapter type to choose. Frame can mount up to 12 tray giving a combination maximum of 144 come in one frame. Currently available in Standard GREY Colour

CLS1600 FIBER CABINET 144 C

The cabinet adopts new type of military High Polymer Material SMC (unsaturated polyester reinforce material), Resistant to various environmental and climatic conditions, the impact and chemical corrosion, service life is more than 30 years.The cabinet is with modular design, use high seal parts, the entire box has a high sealing performance, water-proof, anti-dust and antiinsect.. It can achieved to IP65.

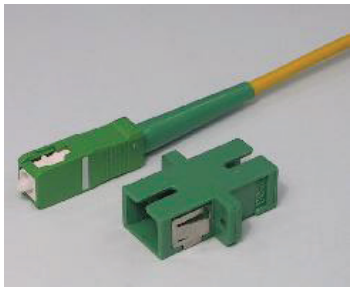
CLS1700 FUJITSU FRAME

CLS1800 FUJITSU BLOCK



FC1000 FC CONNECTOR

Generally we use FC fiber optic connector the housing made by metal. Totally there are three types FC fiber connectors: single mode FC UPC FC fiber connector, single mode FC APC fiber connector and multimode FC UPC fiber connectors. UPC type connector boot usually is black color, APC boot is green color.

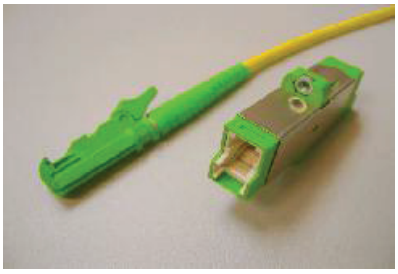


SC1000 SC CONNECTOR

SC is square shape design, with push-pull latching mechanism, its keyed, molded housing provide optimum protection. SC fiber connector adopt 2.5mm ceramic ferrule. SC fiber products are available by both single mode and multimode versions, single mode SC have two types, one is SC UPC and the other is SC APC, multimode only has SC UPC connectors. According to the industrial practice, single mode SC UPC connector is blue color, single mode SC APC connector is green color, multimode SC UPC is beige color.

FST1000 ST CONNECTOR

ST fiber connector is with twist-lock bayonet coupling, its 2.5mm keyed ferrule meet the durability and repeatability requirement for the fiber optic links. Typical ST fiber optic connector use metal housing, but plastic housed ST connectors are also used sometimes. ST connectors are generally three types: single mode ST UPC fiber optic connector, single mode ST APC fiber optic connector, multimode ST UPC fiber optic connector.



E2K100 E2000 CONNECTOR

E2000 fiber optic connectors and related products include both single mode and multimode types. There are single mode E2000 UPC connector, single mode E2000 APC connector and multimode E2000 UPC connectors, and there are adapters to use with them accordingly. E2000 products include simplex and duplex versions.

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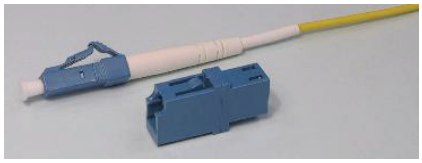
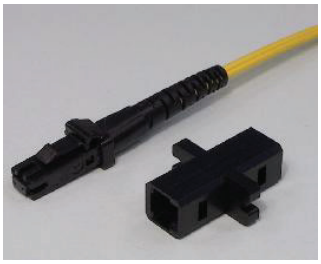
40100, Shah Alam, Selangor.



LC1000 LC CONNECTOR MU1000 MU

LC is about half size of the SC connector and LC use 1.25mm ferrule. LC connectors and relate-products have both single mode and multimode types. The LC connector family includes single mode LC UPC connector, single mode LC APC connector and multimode LC UPC connector. There is simplex LC connectors and duplex types.



MU1000 MU CONNECTOR

Small-size duplex plastic connector with fast fix mechanism. In the space of one SC connector it accommodates the connection of two optical fibers. This connector provides a high connection density in distribution units when compared to standard connectors.
It is used for interconnection in patchpanels in LAN applications over optical fiber, where an excellent optical connection is required, as well as the connection of two optical fibers simultaneously.

SCP1000 SC PIG TAIL

The SC fiber optic pigtail connectors are compliant to IEC, TIA/EIA, NTT and JIS specifications. It is with one piece construction and pulls proof design. SC is low cost but high performance, which makes it one of the most popular cables. We supply the single mode 9/125, multimode 50/125 and multimode 62.5/125 types SC fiber optic pigtail cables. They are with various PC, UPC, and APC connectors respectively. Our SC fiber pigtails are available in simplex or duplex versions,

LCP LC PIG TAIL

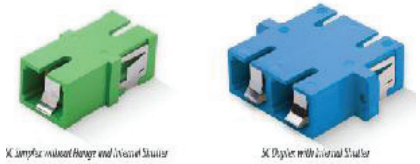
LC fiber optic pigtail connectors feature the RJ-45 style interface with low insertion loss and low back reflection; it is with high precision align-ment and is widely used all over the world. We supply both simplex L cable and duplex LC cable. The connector is with a 1.25mm O.D zirconia ceramic ferrule; LC fiber pigtail cable can be 9/125 single mode or 50/125 multimode or 62.5/125 multimode, PC, UPC or APC end face. It is compliant to Telcordia, EIA/TIA and IEC standards

E2KP E2K TAIL

The E2000 fiber optic pigtail connector is one of the few fiber optic connectors featuring a spring-loaded shutter which fully protects the ferrule from dust and scratches. E2000 is compliant with EN 186270 and IEC 61754-15 standards. E2000 cables are simplex and duplex types, with 9/125 single mode, 50/125 multimode or 62.5/125 multi-mode fibers. E2000 fiber pigtail cables are PC, UPC and APC types.

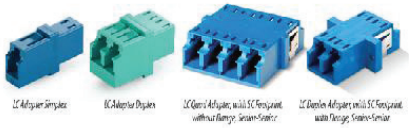
STP ST PIG TAIL

FC fiber optic pigtail connector is with metal outer body and with a long spring loaded ferrule hold the optical fiber. ST Cable can be 9/125 single mode or 50/125 multimode or 62.5/125 multimode. ST fiber pig-tails connector ferrule interface can be PC, UPC or APC. ST is one of the older generations of connector, but it is still widely used in fiber optic communications, especially for multimode networks.



SC1000 SC ADAPTOR

Typical SC fiber optic adapters are with plastic housing and for single mode SC UPC it is blue color, single mode SC APC it is green color, multimode SC UPC is beige color. We also supply the metal housing SC fiber optic adapters. Most of these adapters come with ceramic sleeves, while there are bronze sleeve SC adapters which are generally multimode types.

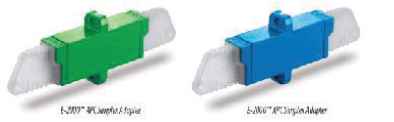


LC1000 LC ADAPTOR

We supply LC fiber optic adapters, including simplex, duplex and quad types; these LC adapters are single mode and multimode styles with plastic housing and zirconia sleeve, with optional bronze sleeve adapters for multimode. There are stand LC fiber adapter and SC foot-print LC fiber optic adapters available.

ST1000 ST ADAPTOR

We supply the ST fiber optic adapters, including the single mode and multimode types. These ST fiber adapters are simplex style, most are with zirconia sleeves, optional bronze sleeve adapters are available for multimode.

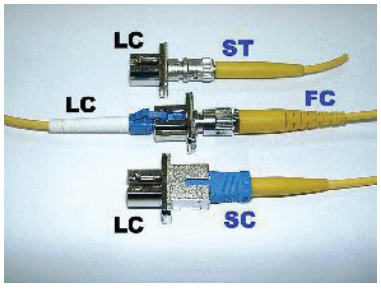


E2K1000 E2K ADAPTOR

We supply the E2000 fiber optic adapters, including the single mode and multimode types, there are UPC and APC adapters available. These E2000 fiber adapters are with zirconia sleeves and in simplex style. E2000 is a trademark of Diamond company

SFC1000 FC ADAPTOR

The FC square fiber optic adapter is available in the standard body styles with nickel plated brass or nickel plated zinc housing. FC round fiber optic adapters come with a choice of D Flange (ø8.85 x 7.95mm) or double D Flange (ø9.35 x 7.65mm), and feature nickel plated brass housing for corrosion resistance.



HFC1000 HYBRID ADAPTOR

Hybrid fiber optic adapters offer a solution for hybrid applications where the two different kinds of fiber connectors or cable assemblies need to be linked with each other. Most of the hybrid fiber adapters use high precision ceramic sleeves which enable reliable ferrule mating and ensure low insertion loss and return loss during the linking.

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TL1000 5 IN 1 STRIPPER

New Easy Handle fibre optic stripping tool. Three stripping guides for 2mm outer jacket. 250µm Buffer and 125µm Fibre

TL1002 2 IN 1 STRIPPER

The CF2-2 stripper incorporates two holes for stripping fibre optic cable. The first size accurately removes 250µm, 500µm coatings and 900µm buffer tube. The second hole is able to strip cable jackets up to 3mm diameter.

TL1003 3 IN 1 STRIPPER

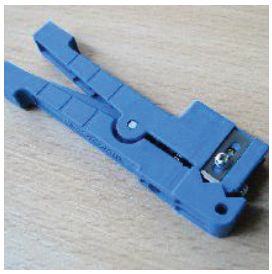
These factory set strippers require no adjustment and prevent scratching or nicking of optical fibre. All cutting surfaces are precision formed, hardened, tempered and ground, assuring precise buffer removal

TL1004 KEVLAR CUTTER

These light weight shears are ideal for cutting Kelvar strength members found in optic cables, ergonomic moulded handles provide comfort for both right and lefthanded users. The one micro-serrated blade reduces slippage for more positive cutting action.

TL1005 3 IN 1 STRIPPER

Tri-Hole Fiber Optic Stripper (TTK-158)
1) Three hole fiber optic stripper model performas all common fiber stripping functions
2) This fiber optic stripper strips the 1.6-3mm fiber jacket down to the 600-900 micron buffer coating H75
3) The second hole strips the 600-900 micron
Buffer coating down to the 250 micron coating and the third hole is used to strip
the 250 micon cable down to the glass fiber without nicks or scratches



TL1006 BUFFER TUBE STRIPPER

Buffer Tube Strippers with adjustable blades can be set for any depth to help assure nick-free jacket entry. Use for simplex fiber and a variety of fiber optic cable up to 1/8 inch diameter. Loose tube fiber demands a precision tool capable of cutting different buffer tube diameters without nicking the enclosed fiber. Available is the blue buffer tube stripper for coaxial cable from 1/8 inch to 7/32 inch.

TL1007 SS CLEAVER

SS cable cleaver for cleaving SS cable into messenger wire and main cable for aerial installation.; Used to separate cable from bearer

TL1008 CABLE SHEATH CUTTER

The KMS-K sheath cutter is a simple, easy-to-use device that gives effortless slitting, With no sideslip, on any diameter of plastic cable at any point. It comes in a handy plastic case with two attachments for small-diameter cable slitting And an Allen key to remove the cutter socket retention cap.

TL1009 ROUND CABLE SLITTER

The new Round Cable Slitter removes outer jackets and insulations from 4.5mm to 28.5mm O.D. Stripping action is both circumferential, then longitudinal for removal of insulation section at the end or mid-span of wires. Adjustable depth up to 3mm. Weight: 4.2oz, Dimensions: 135 x 40 x 15mm.

TL1010 BUFFER TUBE STRIPPER

Buffer Tube Strippers with adjustable blades can be set for any depth to help assure nick-free jacket entry. Use for simplex fiber and a variety of fiber optic cable up to 1/8 inch diameter. Loose tube fiber demands a precision tool capable of cutting different buffer tube diameters without nicking the enclosed fiber. Available is the blue buffer tube stripper for coaxial cable from 1/8 inch to 7/32 inch.

TL1011 MID ACESS TOOL

Achieve Mid-Entry Access in 2.4 – 3mm Buffer Tubes
Also Available, tool for 5 – 24mm Buffer Tubes
Simple to Operate
Replacement Blades Available

TL1012 KNIFE & SCISSOR

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HE4006 FIBER DISPOSAL UNIT

A handy and safe solution for disposing of cleaved fiber ends. Perfect for onsite installers. Snap-on cover has holes for receiving fiber pieces or cover may
be removed to expose plastic catch webbing.

HE4007 ALCOHOL DISPENSER

99% reagent grade isopropyl is used in cleaning fiber or connector end faces for better transmission performance. Also offered are pre-filled foam swabs and 8oz. dispensing bottles available in glass or plastic.

HE4008 ISOPHYL ALCOHOL

99% reagent grade isopropyl is used in cleaning fiber or connector end faces for better transmission performance. Also offered are pre-filled foam swabs and 8oz. dispensing bottles available in glass or plastic.

HE4009 PRE SATURATED ALCOHOL

Pre-saturated Wipes are a highly absorbent general-purpose wipe pre-saturated with isopropyl alcohol. These strong tear resistant wipes provide near lint free cleaning and removal of buffer gel and contaminates. Avoid buying multiplesupplies and use these strong alcohol saturated wipes that will not tear, shred or unravel during use.

HE4010 KIMWIPES

Contained in a single box of Kim Wipes are 280 tissues. The fiber optic industry demands a lint free product when used with alcohol for cleaning fiber and connector end faces.

HE4011 IBC ONE CLICK CLEANER

525+ cleanings per unit
Uses a full 360° sweep and lifting motion to remove harmful contaminates from end face
Cleans OptiTap connector on drop cable and in multiport enclosures for FTTH
applications Engages using a simple pushing motion
An audible click lets operator know that tool has been fully engaged
Dry cleaning tool

TL1013 FUJIKURA ONE CLICK CLEANER

One-action cleaning system.
Able to clean a variety of contaminants.
Over 500+ cleanings per unit.
Adapter/dust cap supplied for cleaning SC connector plugs.
Compliant with EU/95/2002/EC Directive (RoHS).
Does not contain any hazardous chemical.

TL1014 CLETOP

Cletop-S Connector Cleaner
NEW! (A)

TL1015 REEL CLEAN

- Over 500 wipes by one ReelClean500
- Designed for most kinds of optical connectors
- Compact size for Hand-held operating
- Best Cleaning Effect by one time wipe
- Cleaning Time Save
- Dry Special Anti-Static Microfiber Fabric without any residues and Lint and Solvent Free
- Easy Replacement Reel
- For cleaning of dust/oil/particle/alcohol/etc
- Windows for showing the remain cleaning times
- By resilient Rubber Pad
- RoHS complied

TL1016 FIS SAPPHIRE SCRIBE

FIS SAPPHIRE SCRIBE
For a wider cutting surface, this scribe offers a 90° wedge.
Housed in a deluxe
metal casing.

TL1017 FIS POLISH FILM

FIS POLISH FILM SOLD IN PACKS OF 25 SHEETS
When choosing polish film, you want to achieve two things; a high-quality end face finish, and maximum value for your money. FIS Polish Films provide both! Carefully graded abrasives are bonded with quality adhesives, enabling you to polish more connectors per sheet. !

TL1018 HAND POLISHER

The metal fiber optic polishing discs are especially durable and are machined to close tolerances. They are designed to hold your fiber optic endface at exactly the correct angle to the polishing film during the polishing process. The plastic fiber optic polishing disks are also very useful. The ST Plastic Polish Disc is so affordable that you can purchase several of them to keep handy in your toolbox, truck or in the shop

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GL560 POWER METER

- Easy to use - three buttons control all functions.
- Loss measurements in (dB); power measurements in (dBm).
- 0.01dB measurement resolution.
- Multi-wavelength storage - store and recall reference power levels for faster, more efficient measurements.
- Snap-On connector interface adapts to FC, SC and ST connectors.
- Long battery life. • User selectable auto shut-off.
- Rugged and splash-proof. • Economically priced.

GL 5890 MULTIMODE & SINGLE MODE TESTER

- Insertion loss test set for multimode and singlemode fiber
- 850/1300nm Loss measurements.
- 1310/1550nm Loss measurements.
- Connector for FC, SCor ST.
- Rugged package design.
- Easy to use portable package.
- Economically priced.

GL570 850/1300nm LED SOURCE

- 850/1300nm wavelengths.
- Stable calibrated output.
- Easy to use.
- Continuous wave and modulated output.
- Fixed connector interface FC, SC or ST.
- Long battery life - approx. 80 hours.
- User selectable auto shut-off.
- Rugged and splash-proof.
- Economically priced.

GL525-90 PON Optical Loss Test Set

1310/1490/1550nm.
Automated Insertion/Return Loss measurements.
One button AUTOTEST.
Stores 1000 measurement results.
Cable acceptance software for report generation and fiber optic cable management.
Optical power meter.
Optical return loss meter.
Rechargeable batteries.
Rugged package for outside plant environment.

GL580XL LIGHTSOURCE

580XL series of high stability of the laser light source is a self-developed instrument,Which features advanced control technology , high output, ultra lowpower operation. It can work at 1625nm, 1550nm, 1490nm, 1310nm, 1300nm, 850nm 650nm, single wavelength dual-wavelength or tri -wavelength. It can export a variety of modulation frequency (CW, 270HZ, 1KHZ, 2KHZ). It is widely used in optical communication, optical measurement, optical fiber sensing, and so on.

GL920XC HANDHELD OTDR

- Up to 38db dynamic range.
- Large backlight LCD display.
- Measure length and defects of coiled fiber.
- Fiber analysis software for data management and report generation.
- 1625 nm operation for live fiver testing.
- RS-232/USB interface.

YAM191 FUSION SPLICER

The Yamasaki Y85 Package
- Y85 Fusion Splicer
- Y16 Fiber Cleaver
- Buffer Strippers
- Cleaning Brush
- Fiber
- Fiber Tweezers
- AC Power Adaptor
- 12V Adaptor

- Internal Battery
- Carry Case
- Shoulder Strap
- 2 Sets of Electrodes
- Operators Manual
- Operators Manual
- Cooling Tray
- Screen Protector
- Calibration Certificate

YAM1930 POWER METER

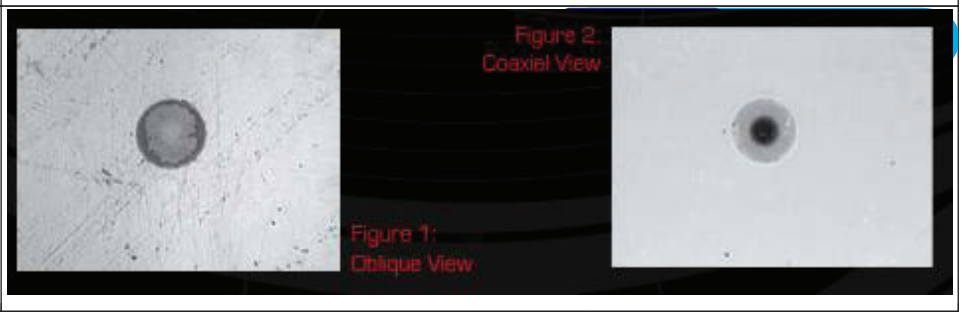
Calibrated Wavelengths:
50,1300,1310,1490,1550,1625nm
Tone Detect 270Hz,330Hz 1KHz &2KHz
Universal FC,SC,ST connector included. LC adaptor available
Ambient Light Sensor and Ultra-Bright LCD Display
Results in dBm, dB and mW
Include USB Cable, Software CD, Belt
pouch and Shoulder Strap
3 x AA Batteries (included)
Instruction Manual
12 Month Warranty

YAM1920 LIGHT SOURCES

Available Wavelengths:
850,1300,1310,1490,1550,1625nm
Modulation: CW, 270Hz,330Hz 1KHz&2KHz
Universal FC,SC,ST connector included.LC adaptor available
Ambient Light Sensor and Ultra-Bright
LCD Display
AC Adaptor
Power Saver Feature
3 x AA Batteries (included)
Instruction Manual
12 Month Warranty

YAM1940 MICROSCOPE

200x / 400x Magnification
950-m Field of View
Oblique and Coaxial Views
Precision All Glass Optics
Durable Metal Construction
Comfortable Rubber Grip
100,000hr Ultra Bright White
LED



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YAM1960 TF916 OPTICAL FIBER IDENTIFIER

Yamasaki TF916 Optical Fiber Identifier can be used to identify traffic, traffic direction, frequency and optical power within any singlemode optical fiber. The sleek black outer housing is comprised of an anodized aluminum to make it lightweight and tough.

- Identified Wavelengths: 900 ~ 1650nm
- Identified Signal Type: CW, 270Hz, 1KHz & 2KHz
- Optical Power Reading –30~+5dBm
- Types 0.25 , 0.9, 2.0 & 3.0

YAM1970 VM007 FIBER SPY VIDEO SCOPE

FiberSpy video scope is the safest method for inspecting live optical fibers or laser ports. This is an indirect method of viewing the fiber as it uses a small video camera and displays the fiber on a LCD Screen, this process ensures that connectors are installed clean.

- Magnification: 200x and 400x
- Screen: 3.5” Backlit LCD
- FiberSpy Video Scope (w/200x or 400x probe)
- Yamasaki View Software
- FC, LC & SC Female Adaptors

YAM1980 TT1315 TALK SET

Talk Set is designed to achieve crystal clear, full duplex, hands-free communication over any spare singlemode fiber optic cable. These handsets give fibre optic installers and technicians a reliable and cost effective solution to communicate over long distances for long periods of time, whereas RF devices can often be a costly and ineffective option.

- Full Duplex Digital Audio
- 80 Kilometer range. (50 Miles)
- Wavelengths 1310nm and 1550nm
- Dynamic range 40dB
- 2KHz Source Tone & Tone Detect

YAM1981 TVOA1 VARIABLE OPTICAL ATTENUATOR

Variable Optical Attenuator is used for introducing precise amounts of attenuation into an active fiber cable. Attenuation can be adjusted in 0.05dB steps, it is suitable for use in PON, PDH, SDH, SONNET networks and also in systems using analog modulation (CATV).

- Wavelength Range: 1260~1650nm
- Fiber Type: 9/125um SM
- Optical Connector: SC/ST/FC
- Calibrated wavelengths: 1310/1490/1550/1625
- Measurement Range: 2.5~60dB

YAM1982 MEDIA CONVERTER

Media Converter adopts switching technology to provide media conversion. It complies with IEEE802.3, IEEE802.3u, IEEE802.3z and IEEE802.3ab and extends the transmission distance of network from 100m via copper cable to 20 km via fiber optic cables.

- Range: up to 20 Kilometers
- Auto Sense Data Rate: 10/100/1000 Mbps
- Fiber Type: Singlemode 9/125
- Delay: 1K, Buffer: 1Mbit
- Wavelength: 1310nm

YAM984 CWDM SFP TRANSCEIVER

CWDM SFP transceivers are the perfect solution for telecommunications, cable television, FTTx and network engineers trying to get more out of their fibre optic network. Yamasaki CWDM SFP Transceivers are designed to work at speeds of up to 1.25 Gbps on Singlemode optical fiber networks with a maximum range of 80km.

- Max Range: 80 Kilometers
- Fiber Type: Singlemode
- Max Speed: 1.25Gbps
- Power Budget: 22dB
- LC Fiber Optic Connector

YAM1991 TV01A VARIABLE ATTENUATOR

Wavelength Range: 1260~1650nm
Fiber Type: Singlemode 9/125 m
Optical Connector: SC / ST / FC
Calibrated Wavelengths: 1310 / 1490 / 1550 / 1625
Measurement Range: 2.5~60dB
Resolution: 0.05dB
Minimize Insertion Loss: 2.5dB
Linearity: ± 0.5dB
Repeatability: ± 0.2dB
Accuracy: ± 0.8dB

YAM1991 TV650 VISIBLE FAULT IDENTIFIER

- Output Power: 1mW Class 2 Laser
- Wavelength: 650nm
- Modulation: CW (Continuous beam) or 2Hz (Flashing)
- Universal adaptor for FC, SC & ST fiber optic connectors
- Suitable for both Singlemode and Multimode fiber optic cable
- Secured Adaptor Cap
- Power Display Light

YAM1992 TVFI VISIBLE FAULT IDENTIFIER

Power 1mW
Effective range 5km
Wavelength: 650nm (Red)
CW or Modulation 2Hz
Suitable for SM and MM
Suits 2.5mm Ferrules

YAM1993 Visual fault locator

SX261 Visual Fault Locator is visible red laser source for finding breaks and tight bends in optical fibers. SX261 generates red laser and the visible red laser that escaping from optical fibers makes testing and finding breaks in LANs, verifying continuity, checking the validity of patch cables or looking for cracked fiber in splice cases, bad connectors, tight bends in fiber cable.

PM1000 LOW COST PM FOR UNIFI INSTALLER

SX503 Handheld Optical Power Meter is a self-developed test instrument Which is widely used for installation, operation and maintenance of fiber-optic network. It features smart appearance, backlight, auto-shutdown and widely dynamic range, good testing precision and universal optical connector for FC/ SC/ST.

YAM1990 Y16 CLEAVER

- Fiber Types: Multimode or Singlemode (125 µm Fiber)
- Buffer sizes: 250 µm - 900 µm buffer
- Cleave Length: 10mm to 25mm (adjustable)
- Cleave Angle: 90 ± 0.5°
- Blade Type: Diamond
- Blade Life: 48,000 cleaves
- Leather Case
- Allen key for blade adjustment and replacement
- 12 Month Warranty

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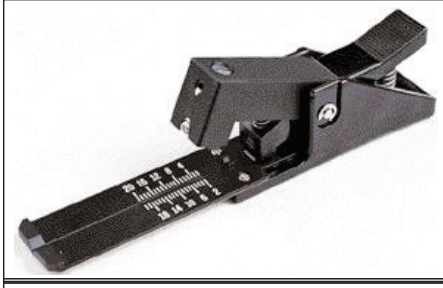
Fiber Optic Stripper



CLE4000 FIS FIELD CLEAVER

Fast Splicing for Emergency Restorations
Self Gripping Clamshell Design
Adhesive Option for Added Pull Strength
Fits Fibrlok Style Splice Trays
For 125um Clad Fiber
Singlemode and Multimode
Affordable

CLE4001 FIS/LYNX CLEAVER

Precision Cleaves for Fusion Splicing
Cleave Angle of 90 Degrees +- 0.5 Degrees.
Approximately 48,000 Cleaves
Includes a Fiber Waste Receptacle
Affordably Priced

CLE4002 FUJIKURA CLEAVER CT10

Dedicated for single fiber cleaving.
User replaceable flat diamond blade.
Simple & single-step operation.
Blade life up to 64,000 cleaves.
Compact and light weight.
Detachable fiber scrap collector FC-03 available as option.

CLE4003 FUJIKURA CLEAVER CT30

Small size, lightweight, and easy handling
Applicable up to 12-fibre ribbon cleaving
Fibre collector equipped as standard
2-action operation including fibre scrap collection
Blade speed and anvil speed are mechanically controlled
16 rotating positions, 3 height positions
Blade life is 48,000 cleaving

CLE4004 SUMITOMO CLEAVER FC -6S

Used for Single Fiber Cleaving
Utilizes an Automatic Anvil Drop for Fewer Required Steps and Better Cleave
Consistency
Prevents Double Scoring of the Fibers
Has Superior Blade Height and Rotational Adjustment
Available With Automatic Fiber Scrap Collection
Blade life is 36,000 cleaving

CLE4005 SUMITOMO CLEAVER FC -7

Automatic Blade Rotation
Features Automatic Fiber Scrap Collection
Can Be Operated With 1-Step
Can Be Used for Single Fiber Cleaving or Up to 8 Count Ribbon
Manual Blade Rotation Not Required
Blade Height Adjustment Not Required
Blade life is 48,000 cleaver, 96,000 (After Factory Adjustment)

SAF1000 CROWCON TETRA GAS DETECTOR

Tetra, is a unique multigas monitor for the detection of flammable gases, oxygen and toxic gases; Tetra offers flexibility, assurance, robustness and real value for money. Intrinsically safe, Tetra is the only portable gas detector with embedded software designed to the exacting requirements of IEC 61508-3 guaranteeing reliable and dependable operation

SAF1001 CROWCON GASPRO GAS DETECTOR

- Simple to use.
- Bright, easy to read display.
- Long battery life (for at least one full shift, and preferably two).
- Robust construction.
- Reliable detection (while not being the focus of the task at hand, unreliable detectors can halt it quickly).

SAF1010 FULL BODY HARNESS

Code	Specification	Certification	Approved
SB-S120	One dorsal attachment point Side D-rings for positioning	v	EN361:2002 / EN358:1999 / EN1497:1996

SAF1011 FULL BODY HARNESS

Anchor
Element : Two lateral D-rings of forged alloy steel
Ergonomics : Wide back comfort pad, tool holding webbing loops, rings for tool holders, bolt bags
Size : Universal
Compliance : Conforms to EN 358:1999

SAF1012 FULL BODY HARNESS

Anchor
Element : One dorsal attachment D-ring for Fall Arrest;
One sternal D-ring for Fall Arrest; one ventral dring for Rope Access;two lateral d-rings for Work Positioning
Versatility : Adjustable thigh straps, waist belt and shoulder straps
Advantageous : An ideal combination for fall Arrest, Work Positioning, Rescue and Rope Access Application
Ergonomics : Soft padding on shoulder, waist and leg straps
Size : Universal
Compliance : Conforms to EN 361:2002; EN 358:1999 and EN 813

SAF1013 POLE POSITIONING

46*1400 mm Nylon belt sewn spring buckle w/3"waist webbong w/one forged Dring
16*2200 mm Nylon lanyard w/swivel snap hook and Rope grab

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Safety Product

SAF1014 POLE POSITIONING

Anchor
Element
: Two lateral D-rings of forged alloy steel
Ergonomics : Wide back comfort pad, tool holding webbing
loops, rings for tool holders, bolt bags
Size : Universal
Compliance : Conforms to EN 358:1999

SAF1015 Y LANYARD

Code	Product	Specification
SB-W101	Energy absorbing twin legged webbing	Total length 180cm (including yellow energy absorber w/ yellow webbing w/one carabiner w/two large hooks) Adjustable buckle to suitable length

SAF1016 LANYARD

Material	12mm diameter 3 strand Polyamide rope.
Max.Length	2.0 meters
Connector	Steel Karabiners VSPL 1102 at both ends for attachment
Attribute	Automatic grip adjuster for length adjustment
Compliance	Conforms to EN 358:1999

SAF1017 GLOVE

Full palm leather gloves
1.Cow split leather
2.Green/grey/red strip fabric back, rubberized cuff
3.size: 10.5" thickness: 1.1-1.3mm
4.Half lining
5. application: handing oil, alkali and alcohol, petrochemical and refining
12prs/polybag 10dozen/ctn,

SAF1018 GLOVE FULL LEATHER

Cowhide fill grain leather glove

89/686/CEE CE

SAF1019 NITRILE GLOVE

Nitrile-coated glove on cotton jersey support, ventilated back, ribbed cuffs, thickness:
0.8 mm.

89/686/CEE CE

SAF1200 HAND GLOVE

Ambidextrous knitted polyester/cotton glove, 1 yarn, gauge 7,
grip-pattern PVC on both sides, elasticated oversewn cuff.

SAF1210 TOOL BAG

SET:
Krone tool, Huawei, ZTE, Pouyet, APO ,Tone tracer, Alcohol, Kimwipe

SAF1220 TOOL POUCH

Tool pouch

SAF1230 UNIFI TOOL BAG

Multi purpose tool bag

SAF1240 RAINSUIT ST-3620

Two Pieces Jacket & Trouser
Light, comfortable, compact, flexible, safe and superior quality.
0.30mm PVC on polyester broadloom fabric.
Jacket features non-detachable drawstring hood which fits over safety cap.
Front zipper and extra flap for extra waterproofing & protection.
High reflective strips

SAF1250 SAFETY VEST TC-VH4- FRM

Zipper fastener with black bidding to garment edges
EN 471 approved retroreflective material (1pc x 50mm hizontal stitched bodyband
and 2pcs x 50mm vertical brace)
Light weight, hard wearing usage and washable

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Safety Product

SAF1280 RAIN COAT 2 PIECE

Ref: EN304
Description :Rain suit jacket and trousers. Sewn and sealed seams. Hooded jacket and hood cord. Zip fastener under press-studded flap. Wind-resistant flap inside. Raglan sleeves with wind-resistant cuffs inside. 2 patched pockets with flap. Trousers waist cord. Fly. 1 open pocket.
Materials : PVC/Polyester/PVC
EN343:2003 : Protective garment against rain exposures

SAF1281 RAIN COAT 1 PIECE

Ref: MA305 Description :
Raincoat with sewn and sealed seams. Fixed hood with cord, press-studded flapped fastening, wind-resistant flap inside, raglan sleeves with wind-resistant cuffs inside, 2 flapped patched pockets, length: 1.20m.
Materials : PVC/Polyester/PVC
EN343:2003 : Protective garment against rain exposures

SAF1282 POLYESTER RAINCOAT

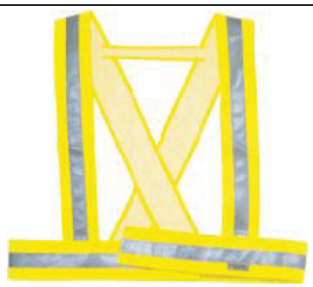
Ref: EN850
Description : Rain jacket and trousers. Sealed seams.
Jacket :Fastening wit zip under storm flap. Fixed hood. Underarm ventilation with eyelets. Elasticated inside wrists. Adjustable bottom of garment with elastic drawstring. 2 pockets. Flap back ventilation. Trousers :Elasticated waist. Fly closed with press-studs. Adjustable bottom of legs with press-studs. 2 hand slits.
Materials : Mixed polyurethane-coated 100% polyester support (270 g/m²

SAF1283 HIGH VISIBILTY RAINCOAT

Ref: EN208
Description :
High visibility waterproof jacket and trousers. Sewn and sealed seams. Fixed hooded jacket and hood cord. Zipper under press-studded flap. Raglan sleeves with wind-resistant cuffs inside. 2 flapped patched pockets. 2 50-mm silver 1 coloured thermobonded 3M Scotchlite® stripes on the sleeves and at waist level for the jacket, and on the lower part of the legs for the trousers. Trousers waist cord, fly and 1 open pocket. Leg low parts can be adjusted with press studs. Jacket and trousers are sold together.
Materials : Shell :100% polyester PVC coating

SAF1284 HIGH VISSIBILTY VEST

High visibility vest. Fastening with velcro band. High visibility : Class 2 - Silvercolour - Parallel assembly (3M Scotchlite™ retroreflecting stripes).
Materials :
Shell : 100% Polyester (120 g/m²).
Retroreflecting stripes 3M Scotchlite™ 8906 de 3M 65% polyester 35% cotton coated elastomer and glass marbles (30 washings max at 40°C).
EN340:2003 : General requirements



SAF1285 SHOULDER BELT

Description :
Fluorescent class 1 display shoulder-belt, belt and shoulder-straps width: 7.5cm, with 3M Scotchlite retroreflecting stripes width: 30mm, velcroed fastening with multiple adjustments.

SAF1286 INTERLAGOS

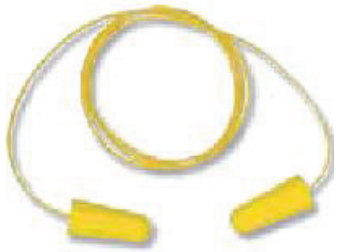
EN352-1

Ear defenders with ABS cups. Pads fi lled with synthetic foam. Double plastic
headband (POM),
ajustable in height, with soft, ventilated reinforcement for a better comfort.

SAF1287 SEPANG2

EN352-1

Ear defenders with ABS and synthetic foam cups.
Polycarbonate headband, adjustable in height, padded and fl exible



SAF1288 CONICCO200

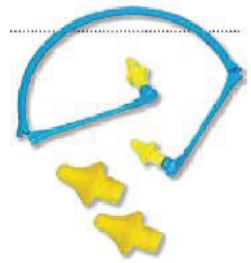
EN352-2

Dispenser box of 200 pairs disposable polyurethane earplugs with plastic cord. ø12
mm. Individual plastic bag of 2 earplugs.

SAF1289 CONICFIR06 2

EN352-2

Bag of 6 pairs of reusable thermoplastic (TPR) earplugs with nylon cord. Ø7-11
mm. (5 pairs in bag + 1 pair in storage plastic
box)



SAF1290 CONICAP01

EN352-2

Bag of one pair of reusable polyurethane earplugs with foldable poly-propylene headband which can be worn under the chin. Easy to fold away, this product is ideal for intermittent or occasional wearing.

SAF1291 CONICDIS

EN352-2
NRR 32db ANSI S3. 19-1974

Dispenser for earplugs including a refi ll of 500 pairs of CONIC500 earplugs.

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Safety Product

SAF1292 SAFETY HELMET

Type	Specification	Approved
Slide lock Pin lock Push lock Stealth lock	Modern design & spacious shell manufacturer from ABS Cooling vent which increase air flow & reduced heat built up Easy adjustable, comfortable and user friendly locking system	MS183 / ANSI Z89.1 / AS/NZS 1801 / EN397

SAF1293 SAFETY HELMET (ADVANTAGE 1)

Type	Specification	Approved
Slide lock Pin lock Push lock Stealth lock	Easy adjustable comfortable and user friendly locking system Designed with 8-point moulded shock adsorbing suspension system provides essential crown clearance to absorb impact energy.	MS183 / ANSI Z89.1 / EN397

SAF1294 OPTIMUS 2 SLIDE LOCK

UV-resistant high density polyethylene (HDPE) safety helmet. Low density (LDPE) polyethylene harness with 8 fi xing points. Sweat band. Wheel adjustment : head
sizes
53/63 cm. Electrical Insulation up to 1 000 V.A.C. or 1 500 V.D.C. Sold unassembled
.

SAF1295 MEGATRON 5

Ventilated UV-resistant high density polypropylene (PP) safety helmet.
Polyethylene
Harness :
8 fi xing points. Sweat band. Manual adjustment : head sizes 53/63 cm. 2 possible
positions
of the headband (top/low) for a better comfort.

SAF1296 VENTED BUMP CAP

HDPE shell fixed with pinlock system

SAF1297 HELMET VISOR

Helmet with visor

	Solar Traffic Barricade Light SAF1300 BLINKER (CONE) Traffic signal light Light source: 12pcs high brightness LEDs and 12 convex more than 6000mcd Build-in reflector and single fousing, reflector light intensity more than 4000mcd Flash rate: 60+/- Times/Minute Working mode: flashing-light-off On/Off Switch: Automatic on dusk, off dawn (flashing/steady burn) Flash with photoresistance
	Solar Traffic Barricade Light SAF1301 BLINKER A Light source: 2pcs high brightness LEDs Power: 1 or 2pc 4R25 6V battery 8' big lens with advanced optics Outside water-proof switch with photocell make the light dusk on,dawn off Visual distance: more than 500m
	SAF1302 RECHARGEABLE BLINKER Road block lamp 1.waterproof 2.visual distance more than 1000m 3.long life 4.solar light, engery save
	Solar Traffic Barricade Light SAF1303 BLINKER B Light source: 4pcs high brightness LEDs Solar panels: monocrystal line silicon Visual distance: more than 500m Working mode: flashing Flash with photoresistance Flash rate: 60/min
	Solar Traffic Barricade Light SAF1304 LED WARNING LIGHT **Low cost**
	SAF1305 TRAFFIC BATON The Baton is a hand held, battery powered warning light wand. Designed as a durable, quality built, essential equipment for crowd and traffic control. The baton quickly attracts attention and has found wide acceptance by police, emergency medical crews, fire departments, rescue, safety and industrial personnel.

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SAF1306 SAFETY CEST RECHARGEABLE

Product Description

Flash-close, light control, with bracket

Product Description SAF1307 GUIDE POST

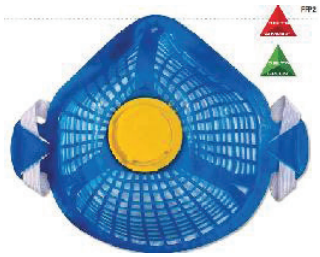
FlexPost flexible fiberglass post is extremely durable and bendable that can spring back to its original position after impact with vehicles, equipment or livestock. Flex- Post utility markers are ideal for vulnerable areas where it may be disturbed or impacted. Customize with non-reflective outdoor-durable vinyl labels to mark trails, boundaries, underground assets, or warning messages. Labels feature permanent acrylic adhesive and clear lamination for protection.

Product Description SAF1308 SOFT PVC CONE

Safety cone is injection molded of rugged fluorescent orange PVC for maximum daytime and nighttime visibility. Cones contain UV absorbers to maintain the original orange color and brilliance. This durable cone will stand up to the challenges of adverse or road conditions. This 30inch reflective safety cone features hi-intensity reflective cone collars for maximum visibility. Soft PE can be bending

Product Description SAF1309 COLLAPSIBLE CONE

Easy storage & Portability
Can be flattened for easy storage and portability, saving you valuable boot storage space Higher visibility Made from fluorescent orange plastic reflective stickers. This ensures higher visibility during daytime and nighttime Higher road safety protection



Product Description SAF1310 SPIDER MASK

Reusable FFP2 dust mask. Reusable moulded mask shell in TPE. Replaceable non woven synthetic fi bre disposable filter. Innovative system that reduces cost and optimizes comfort. High performance exhalation valve that serves to change the filter layer like a screw. Adjustable straps. Back fixing with clip. Sold by 1 box of 1 reusable moulded mask shell + 20 FFP2 spare disposable fi lters.

CE
EN149

Product Description SAF1320 DISPOSABLE MASK

Box of 20 non woven synthetic fibre disposable masks FFP1. Moulded mask. Nose clip for adjustment.
Foam edge under nose clip.

CE
EN149

Product Description

SAF1330 DISPOSABLE MASK

FFP1 masks are recommended for less severe environments, being the entry level disposable respirator.
The mask offers comfort from low breathing resistance, dual head straps and soft foam nose pad.

CE EN140

Product Description

SAF1340 M6200 - JUPITER

Comfort half mask in tri-material : Half mask body in Thermo-plastic Elastomer (TPE) - Support for cartridge
anchorage in polyethylene HD (HDPE) - Valve protective housing in polypropylene
(PP). Elastic straps.
To be used with 2 fi lter cartridges, M6000 serie, sold separately.

CE EN140

Product Description

SAF1341 HALF MASK

THERMOPLASTIC HALF-MASK

89/686/CEE CE

Product Description

SAF1342 M9300 - STRAP GALAXY

Silicone full face mask with strap adjustment. Wide polycarbonate screen (210°). Inside silicone half-mask to reduce mist and increase comfort (3 inhalation valves, an exhalation valve, phonic system Adjustable size. Shoulder strap to hold the mask when not in use. Compatible with EN148-1 type cartridges M9000 range, sol separately. Storage bag included

89/686/CEE CE

Product Description

SAF1343 STEEL TRIPOD WITH 2 FIXING PLATES

The TRIPOD is a temporary, transportable anchoring device with a breaking strain in excess of 10 kN and a weight of 25 kg, on which various types of fall arrester can be mounted, as dictated by operating conditions and the anchor point used. It has been designed to protect people performing inspections or maintenance work in confined spaces (well-shafts, silos, sewers, etc.). Adjustable from 1.45 to 2.15m. Supplied with transport bag.

Product Description

SAF1344 SELF-RETRACTABLE FALL ARREST + RESCUE WINCH

Description :
Self-retractable fall arrest of 28 m, equipped with a rescue winch to evacuate a person.

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SAF1345 BRAVA

Single lens polycarbonate glasses, soft flat spatula type arms, integrated polycarbonate nose piece. Easy to use with safety helmet and ear defender. Lateral protection. Scratch-resistant.
Available in:
Colourless lens version, reference: BRAVAIN. Comply with EN170 (UV) standards.
Yellow version (UV400), reference : BRAVAJA. Comply with EN170 (UV) standards.
Materials : Frame and lens : polycarbonate Weight : 25 g

SAF1346 BREEZE

Description :
Ergonomical glasses. Polycarbonate lens. Sport look. Twin-materials arms. Soft tips. Extra comfort soft PVC nose piece. 20 airholes on top and lateral. UV400, Anti- scratch.
Available in:
Red frame version, smoke lens (Anti-mist) ref. : BREEZROFU, comply with EN172 (solar protection) standards.
Grey frame version, gold mirror lens ref. : BREEZGRMI, comply with EN172 (solar protection) standards.

SAF1347 GALERA

Description :
Clear polycarbonate goggle. Flexible PVC frame. Direct ventilation. Woven elastic strap.

SAF1348 BREZE CLEAR

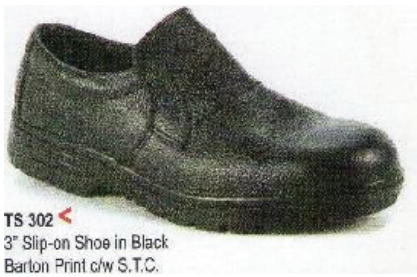
Description :
Shade 5 polycarbonate single lens glasses. Integrated nose piece. Adjustable nylon arms. Lateral protection. Anti-scratch. Welder lens version: ref. PACAYNO05 comply with EN169 standards.
Available in :
UV400,Anti-mist, coulourless lens version: reference : PACAYBLIN, comply with EN170 (UV) standards.
UV400, Anti-mist, smoke lens version : PACAYNOFU, comply with EN172 (solar protection) standards.

SAF1349 SUPERBRAVA

Description :
Polycarbonate single lens spectacles. Soft flat spatula type arms. Soft, extra comfort PVC nose piece. Side protections. «Soft foam» upper protection edge. Scratch-resistant. Anti-mist. UV400.
Available in:
Colourless lens version, reference: SUPERBLIN. Comply with EN170 (UV) standards. Smoke lens version, reference : SUPERNOFU. Comply with EN172 (solar protection) standards.

SAF1350 SOTARA

Description :
Varnished metal glasses, silver or copper, polycarbonate screen. Hypoallergenic (nickel-free). Comfortable and anti-slip nose piece, adjustable plates. Ultralight frame. UV400, anti-scratch.
Available in :
Colourless lens version, reference: SOTARIN. Comply with EN170 (UV) standards
Gold version, copper frame ref SOTARMI, comply with EN172 (solar protection)standards.

	SAF2300 WELLINTON BOOT Material used are resistant to fats, acids, oils, solvent and many other chemicals. Specially designed cleated sole for high slip resistance, maximum water dispersion and soil release. Easy to clean and sanities. Smooth exterior and fine knitted nylon liner dries quickly for maximum hygiene. Boot design ensure material is distributed for maximum protection where required (ankles, heel and toe areas). Comply EN ISO 20345
	SAF2301 LOW CUT BOOT 3" Lace-up Shoe In Black
	**SAF2302 LOW CUT BOOT** 3 " Slip in Shoe In Black
	SAF2321 LOW CUT BOOT 3" lace –up black
	SAF2311 LOW CUT BOOT 3" lace –up black
	SAF1356 HIGH CUT BOOT 9 slip in boot black

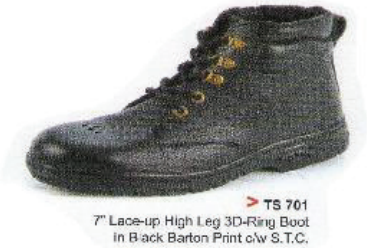
Safety Shoe

SAF2501 MEDIUM CUT BOOT

5 In lace up boot

SAF2502 MEDIUM CUT BOOT

5 In lace up boot



SAF2503 MEDIUM CUT BOOT

7 In lace up boot

SAF2421 LOW CUT BOOT

4 In lace up boot

SAF2431 LOW CUT BOOT

4 In lace up boot

SAF2201 LOW CUT BOOT

3 In lace up boot (ladies)

	SAF2421 LOW CUT BOOT 4¡± Lace-up Shoe In Waxy Brown C/W S.T.C
	SAF2711 MID CUT BOOT 7¡± Lace-up High Leg 3D-Ring Boot In Oil-pull Brown C/W S.T.C.
	SAF2531 MID CUT BOOT 5¡± Lace-up Boot In Suede Khaki C/W S.T.C.
	SAF2621 MID CUT BOOT 6¡± Lace-up 5D-Ring in Black & Khaki C/W S.T.C
	SAF2521 MID CUT BOOT 5¡± Lace-up Boot In Black Colour C/W S.T.C.
	SAF2702 MID CUT BOOT 7¡± Zip-up High Leg Boot In Oil-pull Brown C/W S.T.C.

Tel: 603 5519 5519 Fax: 603 5510 3772
Email: sales@talikom.com.my
URL: www.talikom.com.my

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Tool Bags

FIS1000 BASIC FIBER TOLL KIT

CONTENTS:

- Canned Air
- PVC Electrical Tape
- 4oz. Alcohol Bottle
- Miller Fiber Stripper
- FIS Connector Cleaner
- Kevlar Scissors
- Jacket Stripper
- Universal Continuity Tester
- Buffer Tube Stripper
- Round Cable Slitter
- Round Cable Cutter
- (50) Foam Swabs
- Matching Gel
- Kim Wipes
- Utility Knife
- Tweezers
- Needle Nose Pliers
- Piano Wire
- 4 Bit Screwdriver
- Black Marker
- Safety Glasses
- (5) D-Gel Wipes
- Black Work Mat
- Fiber Disposal Unit
- Wire Marker Dispenser
- Ruler
- Fabric Tape Measure
- 1/2" Nut Driver
- (3) Economy Tie Labels
- Rugged Carry Case
- (5) Fusion Splice Sleeves
- 4 Gram Blue Dye Epoxy
- 1Mtr 3mm Furcation Tube
- 1Mtr 900µmFurcation-Tube

FIS1001 FUSION SPLICE TOOL KIT

CONTENTS:

1 Miller Fiber Stripper WO1224
1 Gray Buffer Stripper F1-0017
100 4" Tie Wraps T18S
1 Kevlar Scissors F1-KS1
1 Label Maker KMM-09
1box Kim Wipes 34-155
1 Utility Knife F1-0027
1 Cable Cutters F1-1817
1 4-Bit Screw Driver F1-0027
1 Miller Jacket Slitter F1-114
1 Tweezers F1-0019
1 Flashlight F1-605
1 Fabric Tape Measure F1-8273
1 Spatula 10033301
1 1/2" Nut Driver 1UG30
1 Electrical Tape F1-0008
1 Fiber Disposal Unit F1-8328
12 D'Gel Premoistened Wipes F1-1011
100 Cotton Swabs F1-0006
1 4 oz. Bottle of Alcohol F1-0007
1 Permanent Marker F1-9104
1 Connector Cleaner F1-7020
50pk Protection Sleeves 60mm F1-S25
1 Optional CT20-12 Cleaver:

FIS1002 UNIVERSAL MULTIMODE TEST TOOL KIT

FIS Universal Epoxy Tool Kit, F1-0053U
FIS Power Meter w/Adapter, F1-8513HR
FIS MM 850/1300nm Light Source, 9052-0000
2 ST-ST 62.5µm MM 1 mtr Patchcords, S288M1FISC
ST-SC 62.5µm MM 1 mtr Patchcord, S28YM1FISC
ST-FC 62.5µm MM 1 mtr Patchcord, S287M1FIS
ST-ST 50µm 1 mtr. Patchcord, S188M1FISC
ST-SC 50µm 1 mtr. Patchcord, S18YM1FISC
ST-FC 50µm 1 mtr. Patchcord, S187M1FISC
ST-ST Adapter, F1-8102SS
SC-SC Adapter, F1-8300
FC-FC Adapter, F1-8501
Pocket Visual Fault Locator, F1-9000

TTK-1200 FIBER OPTIC TERMINATION KIT (28)

This kit includes polishing film 3 micron & 3um, anti-static stainless steel tweezer w/green coating, 18ml cleaning liquid, utility knife w/3 blades, stainless steel forceps 150mm straight PVC coated grips, 5" electrician's, scissor, fiber optic microscope zoom 200X w/ST-SC-FC adaptor, 30' PVC electrical insulation tape, tape measure ABS case w/rubber cover 3M/10ft. x 16mm, polish disc for fiber optic ST-SC-FC connector stainless, 5 1/4" long nose plier CRV steel & mirror polished, glasses working pad, 6-in-1 screwdriver set, A/B fast epoxy glue, aluminum flashlight red color, stripper for fiber optic 250um & 125um buffer coating, carbide scribe, syringe, crimping tool for fiber optic and RG58/RG174/SMA/SMB, carrying zipper bag.

TTK-550 LAN MAINTENANCE TOOL KIT (94)

66 type blade only., LAN cable tester for RJ-45/BNC connector. Telephone modular plug 6P4C RJ-11 3-micro,Unshielded 8P8C plug UTP cable solid wire 50u gold plated.RJ-45 plug black/blue/green/gray/ivory/red/white/ yellow color. Impact punch down tool with 110 blade. Stripper for wire Dia.5~6.2mm top end 110/88 insertion use. Modular crimping tool for 8P/6P RJ-45/RJ-11. Impact punch down tool use on 110 type 5 pair. 4 1/2" diagonal cutter. 12" mini hacksaw. Utility knife zinc body. Tool bag.

TTK-1550 COMMUNICATION INSTALLER ESSENTIAL KIT

Kit Includes Screwdrivers: Slotted 5mmx4", 6mmx4", Phillips 5mmx4"x#1, 6mmx4"x#2. 2-in-1 Mini Screwdriver. Spudger Non-Conductive Probe. Alignment Tool 170mm. Utility Knife with 3 blade. 5" Electrician's Scissor. Cable Splicing Kinfe with TPR Cushion Grip Handle. 6" Long Nose Plier. 6" Slant Edge Plier. 8" Crimping/Stripper/Cutter Tool. Digital Multimeter. 6" Wire Stripper Plier. Lightweight Carrying Tool Bag. 6" Adjustable Wrench. Lineman's Test Set. Tone Generator & Amplifier Probe. Impact Punch Down Tool with 110 blade. Stripper for Wire Dia.5~6.2mm Top End 110/88 Insertion Use. 3/8" & 7/16" Hex Double End Plastic Handle

GTK-202 SERVICE ENGINEER KIT

An assortment of tools for general and precision work for technicians, engineers, students & do-it-yourselfer.

GTK-940 COMPREHENSIVE ENGINEER TOOL KIT

This special tool kit were designed and built for the service technician who works on a wide variety of equipment. The most common fastening tool usedin the industry and packaged in this one. This kit includes screwdrivers, nut drivers, pliers, soldering iron, crimping tools, knife set and socket wrench set.

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TTK-370 LAN CABLE TESTER TOOLKIT

Multi-Network cable tester for RJ45, RJ11(UTP/STP and BNC. Modular crimping tool for 8P8C/RJ45, 6P6C/RJ12 and 4P4C/RJ11. Adjustable impact punch down tool, with 66 and 110 blades. Stripper for UTP/STP wire dia 5-6mm and top end for 110/88 type insertion tool. 30 piece RJ45c(8P8C) modular plugs. 30 piece RJ11(6P4C) modular plugs. 24 piece color strain relief. Components pocket. Zipper vinyl case.

GTK-8400 ELECTRICIAN REPAIR TOOLKIT

The electrician's repair kiy, design for electrical repair job. Provides an essential tools selection, plier and screwdrivers are 1000V insulation protection. All have permanent guards to prevent the hand from slipping to a live area.

GTK-1680 SATELLITE ENGINEER TOOLKIT

This tool kit is the most versatile and complete kit for the installation and maintenance of satellite installation and repair. It is designed to accommodate the special need of precision equipments of satellite.

GTK-055 PC ENGINEER TOOLKIT

An assortment of tools for general and precision work for technicians, engineers, students & do-it-yourselfer.

GTK-600 FIELD ENGINEER TOOLKIT

This special tool kit were designed and built for the service technician whobworks on a wide variety of equipment. The most common fastening tool usedin the industry and packaged in this one. This kit includes screwdrivers, nut drivers, pliers, soldering iron, crimping tools, knife set and socket wrench set.

TTK-3250 FIBER OPTIC TERMINATION TOOLKIT

This termination kit provides all the tools and materials necessary to terminate the major fiber optic connector in the industry. This kit allows for clean and simple terminations, with fewer parts and tools without the need for service technician to come and repair.

TTK-1250 LAN TERMINATION TOOLKIT

The electrician's repair kiy, design for electrical repair job. Provides an essential tools selection, plier and screwdrivers are 1000V insulation protection. All have permanent guards to prevent the hand from slipping to a live area.

TTK-1280 LAN/WAN INSTALLER TOOLKIT

A complete networking tool kit for LAN/Home networking, ISDN and broadband installtion.

GTK-030 ELECTRONIC MAINTANENCE TOOLKIT

An assortment of tools for general and precision work for technicians, engineers, students & do-it-yourselfer.

GTK-640 ELECTRONIC TECHNIACIAN TOOLKIT

Tool kit includes a wide assortment useful tools for repair computers, pheripherals and other electronic equipment.

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Email: sales@talikom.com.my
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CO1000 1.6/5.6 STR MALE

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1001 1.6/5.6 STR FEMALE

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1010 1.6/5.6 RA FEMALE

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1020 1.6/5.6 RA MALE

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1030 Y - LINK

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1040 U - LINK

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1050 T– MONITOR

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1060 BNC MALE

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1070 BNC ADAPTOR

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1080 SMB

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min

CO1090 BALUN (RJ45-BNC)

High Reliability and Durability
Bi-directional signal conversion
Compact fire retardant enclosure
Allows 15 mm U-link spacing for eg 1.6/5.6 applications
Integrated cable anchor which allows cable to be inserted after termination on IDC Offset IDC allows cable to be run between baluns Designed for cost effective implementation

CO1091 BALUN (IDC–1.6/5.6 (F)

High Reliability and Durability
Bi-directional signal conversion
Compact fire retardant enclosure
Allows 15 mm U-link spacing for eg 1.6/5.6 applications
Integrated cable anchor which allows cable to be inserted after termination on IDC Offset IDC allows cable to be run between baluns Designed for cost effective implementation

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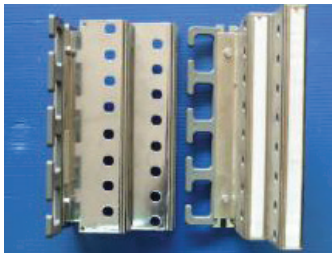
CO 1092 BALUN (IDC–1.6/5.6 (M)

Impedance: 75 ohms
Frequency Range: DC - 1 GHz
Reflection Coefficient: < 0.1 @ 1GHz
Contact Resistance Center Contact: < 4m Ohm
Contact Resistance Outer Contact: < 2m Ohm
Voltage Rating: 500 V peak/50 Hz
Insulation resistance: 1000 M Ohm min



CO 2000 16 WAY DDF PANEL

CO 2001 8 WAY DDF PANEL

CO 2002 16 WAY DDF PANEL

16 Way coaxial patch panel

MODELD	ESCRIPTION
CO2521	COAXIAL 2.5 C-2 V 1 CORE
CO2321	COAXIAL 3 C-2 V 1 CORE
CO2528	COAXIAL 2.5 C-2 V 8 CORE
CO2328	COAXIAL 3 C-2V 8 CORE

CO2003 MEDIA CONVERTER

Compliant with IEEE802.3 10 Base-T, IEEE802.3u 100Base-TX, 100 Base-FX standards Transmitting distance: Up to 2km for multi-mode and 120km for single mode *Support one UTP ports and one fiber port RJ-45 port 10M/100M and half duplex/full duplex auto negotiation

CO2004 COAXIAL DDF FRAME

Coaxial DDF Frame accommodate 12 pcs for 16 or 12 way ddf block

Coopper Cables

HELIX

FULLY FILLED CABLE

NO OF PAIRS IN TABLE	MAKE-UP			MAXIMUM EXTERNAL DIAMETER				
	NUMBER AND SIZE OF UNITS IN CENTER AND SUCCESIVE LAYEERS			CONDUCTOR GAUGE (MM)				
	CENTER	1ST LAYER	2ND LAYER	0.4	0.50	.63	0.50	.5
2	1 X (2)	-	-	0.9	10.0	-		
5	1 X (5)	-	-	10.0	11.0	-		
10	1 X (10)	-	-	10.2	11.5	13.7	16.2	21.1
20	1 X (20)	-	-	11.9	13.9	15.7	21.1	27.6
30	3 X (30)	-	-	13.2	15.3	18.5	23.9	32.7
50	1 X (10)	4 X (10)	-	15.3	18.3	22.0	29.8	40.7
100	4 X (5)	8 X (10)	-	19.3	23.8	28.7	41.9	56.0
200	4 X (5)	8 X (10)	10 X 10	26.5	32.4	39.4	56.0	76.9

PEUT AIR CORE (MOITURE BARRIER) CABLES

NO OF PAIRS IN TABLE	MAKE-UP			MAXIMUM EXTERNAL DIAMETER			
	NUMBER AND SIZE OF UNITS IN CENTER AND SUCCESIVE LAYEERS			CONDUCTOR GAUGE (MM)			
	CENTER	1ST LAYER	2ND LAYER	0.4	0.50	.63	0.5
100	4 X 25	-	-	20.5	25.0	29.0	36.0
200	1 X 50	6 X 25	-	20.5	30.7	37.6	49.0
400	1 X 100	6 X 50	-	20.5	42.7	52.6	-
600	1 X 100	5 X 100	-	20.5	49.5	61.0	-
800	2 X 100	6 X 100	-	20.5	56.6	70.4	-
1000	3 X 100	7 X 100	-	20.5	62.5	80.0	-
1200	4 X 100	8 X 100	-	20.5	68.8	-	-
1400	4 X 100	10 X 100	-	20.5	75.0	-	-
1600	1 X 100	5 X 100	10 X 100	20.5	-	-	-
2000	2 X 100	6 X 100	12 X 100	20.5	-	-	-
2400	3 X 100	8 X 100	13 X 100	76.0	-	-	-

Tel: 603 5519 5519 Fax: 603 5510 3772
Email: sales@talikom.com.my
URL: www.talikom.com.my

Networking

LAN1000 KEYSTONE JACK

This jack features special crosstalk cancellation techniques for high NEXT (near end cross talk) performance. This solution that canensure the channel exceeds the category 6/class E channel specifications for ISO/IEC 11801 and TIA568B.2, even under the worst case channel configuration.
•Wiring cap secures connections•Universal TIA/EIA 568A and TIA/EIA 568B labeling

LAN1010 24 PORT PATCH PANEL

These patchpanels are specially designed for voice, low speed network and other applications which require a 6-position/6-conductor wired connectivity.
Standard 19 inch width•Support voice, low speed network application•Quick installation
of 22 to 26AWG cables•High density port design

LAN1020 CABLE MANAGEMENT

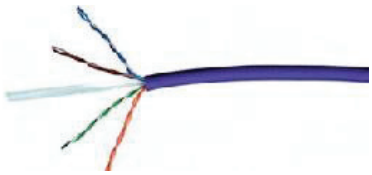
Cable Manager
Feature
1Suitable for 19" standard cabinets,2U

LAN1030 PATCHCORD

The cable meets or exceeds category 5E/class D Attenuation and NEXT requirements in ISO/IEC 11801, CENELEC EN50173 and TIA/ EIA 568B

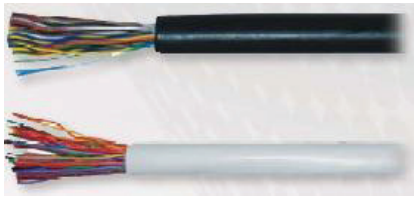
LAN1040 FACE PLATE

These faceplates are made from high-impact ABS plastic to ensure years of durable usage. Each of them delivers a high speed signal for all your high speed desktop applications to the desktop.They accept all kinds of Cat 3, Cat 5e and Cat 6 UTP keystones to fit with different performace requirements. They also perfectly blend into the decor of the home or office and protect the network connections. One port to 4 ports are available.



HE1343 CAT 5E CABLE

This cable meets or exceeds category 6/class E Attenuation and NEXT requirement in ISO/IEC 11801, CENELEC EN50173 and TIA/EIA 568B. It features an easy to remove cross tape that delivers high performance benefits. •Bandwidth up to 250MHz•Suited for Gigabit Ethernet•23 AWG solid bare copper• Isolation member ensures stability•Meets different flame requirement•Various colors



LAN 1500 CAT 5 E CABLE

The cable meets or exceeds category 5E/class D Attenuation and NEXT requirements in ISO/IEC 11801, CENELEC EN50173 and TIA/ EIA 568B.

LAN1510 PLUG

Descriptions	Product Code
Cat5e UTP RJ45 plug	LAN 1512
Cat6 UTP RJ45 plug	LAN 1513
Cat5 STP RJ45 plug	LAN 1514
Cat6 STP RJ45 plug	LAN 1515

LAN1520 COLOUR BOOTS

Descriptions	Product Code
RJ45 Boot plug blue	LAN 1522
RJ45 Boot plug yellow	LAN 1523
RJ45 Boot plug white	LAN 1524
RJ45 Boot plug green	LAN 1525

LAN1530 CRIMPING TOOL

Crimping Tool (8p8c & 6p6c)
(AP-710)

LAN1540 STRIPPER

For stripping wire diameter 5- 6.2mm.
Made of poly resin, economic type.

HE1560 BASIC LAN TESTER

Lan/USB Multi-Modular Cable Tester
> Available for RJ45(UTP/STP), USB, RJ11/RG12 BNC Coaxial RCA and modular cables.
> Operate with AUTO scan or step by step (TEST) mode.
> Accessories RJ45(M/M) cable x 1 RJ45-BNC(F) adapter x 2 RJ45-RJ11/12 adapter x 2 Leather pouch x 1

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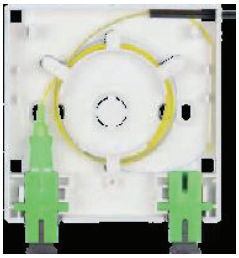
FTTH1500 FTT-TB102 Terminal Box

Features
-small size, light weight, pleasing in appearance
-wall mounted with mechanical protection function
-max fiber capacity 4-16 fibers,4-16 adapter output
-available for FC,SC,ST,LC adapters
-hinge and convenient press-pull button lock design



FTTH1510 FTT-TB202 Terminal Box

Features and Benefits:
•Economic design
•Ability to allow cables to enter from both sides of the unit
•Removable cover for easy access
•Compact, low profile, wall mounted unit used for small and large business premises

FTTH520 FTT-TB802 Terminal Box

Features:
• Industry standard user interface, be made of high impact plastic
• Anti-UV, ultra violet resistant and rainfall resistant
• Up to 8 FTTH drops
• Wall mounted and pole mounted
• 2 inlet ports, 8 outlet ports

FTTH1530 FTB

• Industry standard user interface, be made of high impact plastic.
• Can accommodate 1x8 & 1x16 PLC splitter;
• Anti-UV, Ultra violet resistant and rainfall resistant;
• Up to 16 FTTH drops
• Wall and pole mountable;
• 2 inlet ports, 16 outlet ports.
• IP66

FTTH1540 FAST CONNECTOR

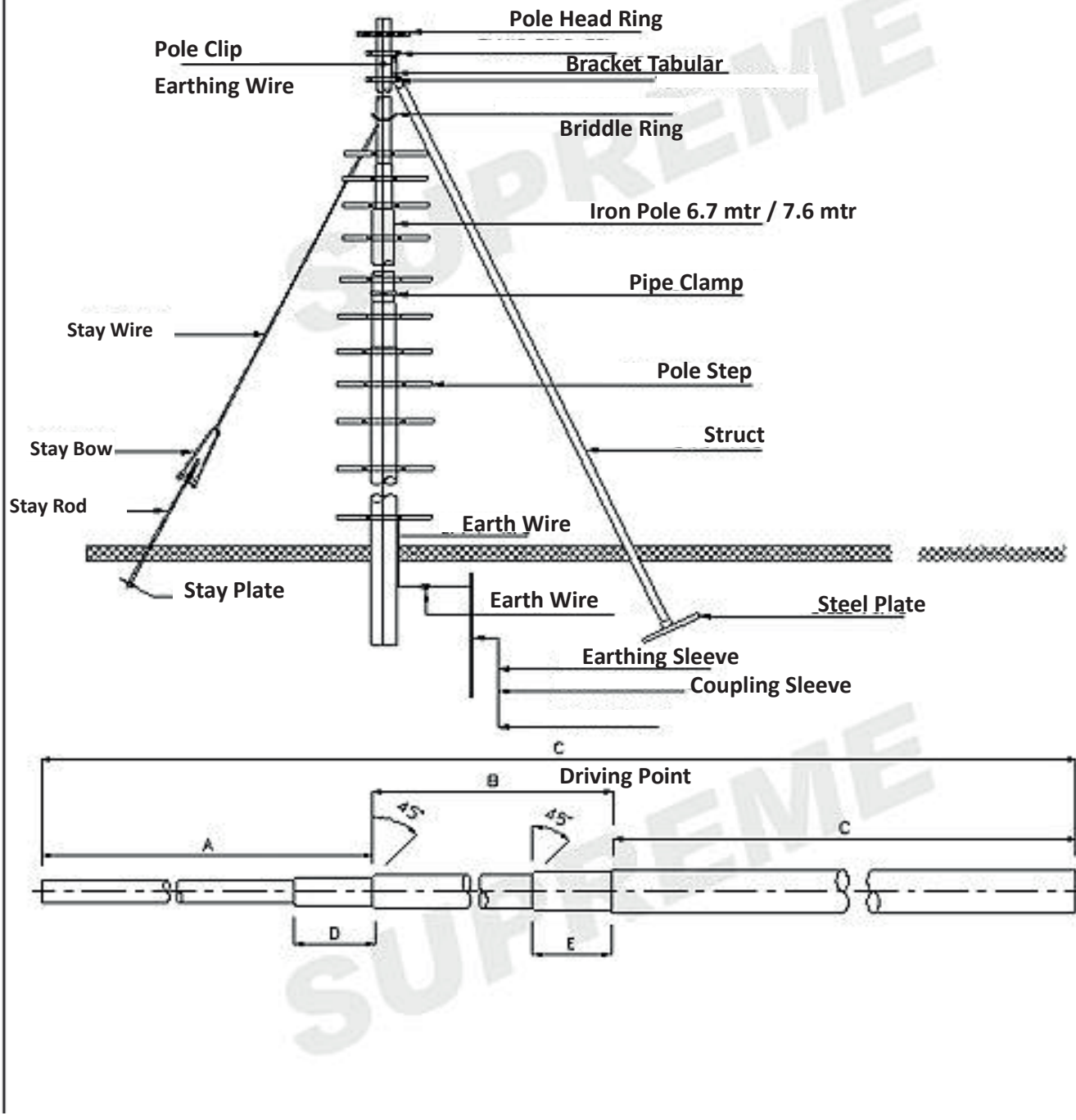
ESC250P Optical Fast Connector

FTTH1560 DROP FIBER

Cable with two FRP (or steek wires

IRON POLE AND ACCESSORIES.

2-22



SUPREME